



Door Solutions Catalogue 2021/22

ASSA ABLOY

Experience a safer
and more open world

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ASSA ABLOY Openings Studio® revolutionizes the way you create and visualize 3D doors, frames and hardware in your building projects. Our Building Information Modeling (BIM) software tools offer complete door opening information to help architects, contractors and building owners design, construct and maintain products in their buildings.

- Fully integrated door opening solutions save you time and effort
- Compliant with building regulations and project requirements for peace of mind
- Robust version control streamlines information sharing and specification
- Real-time 3D visualisation, to enhance users' understanding and experience

To download ASSA ABLOY Openings Studio or contact us, visit ASSA ABLOY on the link www.assaabloyopeningsolutions.co.za/en/specification-bim/

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SCAN ME



Table of Contents

Introduction:	Conditions of Sale	i
	Branches & Offices	iv
	Environmental Policy	v
	Product Maintenance	vi
	Handing Explanation	vii
	Glossary of Terms	viii
Catalogue:	Yale Residential Solutions	1
	Digital Access Solutions	35
	Aperio	36
	SMARTair	40
	eCLIQ	45
	Black Series	64
	Door Furniture	70
	Valli & Valli	71
	Lever Handles	78
	Pull Handles	89
	Door Hardware	97
	Cylinders	115
	Door Closers	124
	Panic Escape Devices	138
	Sliding & Folding Door Gear	149
	Locksets	159
	Mortice Locks	164
	Nightlatches & Rimlocks	176
	Glass Solutions	180
	Padlocks	187

Definitions:

1. Company, also referred to as ASSA ABLOY, shall mean ASSA ABLOY (SA) (Pty) Limited.
2. Buyer shall mean the party to whom the order acknowledgment, Invoice and Statement is addressed. In particular, the Buyer's attention is drawn to clauses which have been highlighted, where the Buyer's risk may be limited, risk or liability assumed or an indemnity given by the Buyer.

Payment:

1. Terms of payment are 30 days from date of monthly statement for which a 2.5% settlement discount may be taken.
2. Should payment not be received within the 30 day period, the settlement discount is automatically disallowed and the account is deemed overdue and immediately payable.
3. Interest at prime will be charged on all overdue accounts.
4. If payment is not received within five (5) working days of the due date, credit facilities may be suspended immediately and no further goods will be supplied until payment of any overdue portions of the account are received.
5. We reserve the right to totally withdraw credit facilities without notice when an account regularly exceeds the credit facilities granted.
6. For the sake of clarity, an account is deemed to have been honoured either by payment of cash at ASSA ABLOY's official place of business or by cleared funds having been received at ASSA ABLOY's bank.
7. Payment through ASSA ABLOY's Electronic Banking Facilities is an approved and preferred method of payment provided a faxed copy of the deposit slip is sent to ASSA ABLOY immediately after the deposit is made.
8. ASSA ABLOY shall have retention of title to all goods for which payment has not been received in full by ASSA ABLOY.
9. No refund will be made for goods manufactured to Buyer's specific requirements, where these are different to the standard product. This includes Master Keyed suites.

Delivery:

1. All deliveries are standard 3 -5 days. Should an overnight delivery be required, an additional fee of R350.00 will be charged.

Carriage and Place of Delivery:

1. **Republic of South Africa** - In all cases delivery will be on a carriage and insurance paid basis, ex Johannesburg, by ASSA ABLOY designated and approved road transport, to any destination in the Republic of South Africa. It is the responsibility of the Buyer to indicate clearly on the order, the address to which the goods should be consigned and no subsequent costs will be borne by ASSA ABLOY in the event of the Buyer's error.
2. **Over-Border Freight & Documentation Fee** - All goods dispatched for Namibia, Lesotho, Swaziland & Botswana will be charged a R150.00 Over-Border Freight Fee and a R50.00 Over-Border Documentation Fee.
3. **Export** - All goods dispatched for Export will be Carriage Forward and are F.O.B. Johannesburg.
4. **Non-returnable Containers** - Standard containers for standard bulk packing will be supplied free of charge, but any special packing, including non-returnable wooden export cases, will be charged at extra cost. This will be quoted based on delivery requirements.
5. **Damage** - Non-receipt of goods or goods delivered in a damaged condition shall be notified to ASSA ABLOY within ten (10) business days. The receipt of ASSA ABLOY's invoice shall be the notification of dispatch upon which the Buyer shall make a non delivery claim.
6. **Weight** - The goods to be dispatched to the customer shall be packed and weighed by ASSA ABLOY at the place of dispatch. The packed weight shall be marked on the packaging. The Buyer should check that the goods conform to their description and weight as soon as possible after they are received. Should goods be short delivered, the Buyer has 48 hours in which to submit a claim and notify ASSA ABLOY. No claims for short delivery will be entertained unless the Buyer can prove that the goods delivered are not of the weight declared on the packaging, and this was done within 48 hours of delivery.

Minimum Invoice Value and Pack Quantities:

1. All orders with a value of less than R 3,000.00 excluding VAT shall have a R 100.00 minimum order surcharge (MOS) applied.
2. Stock will only be sold in multiples of standard pack quantities as shown in the price list. Non-conforming quantities, will be subject to a R 10.00 Break Bulk fee (per box) on the price indicated.

Return of Goods:

1. Unless specifically stated in writing, ASSA ABLOY does not supply goods on a "Sale or Return" basis.
2. The Buyer may only return goods to ASSA ABLOY after receipt of a Return Material Authorisation (RMA), which shall be issued through the ASSA ABLOY sales department after authorization by the appropriate manager.
3. In order for a RMA to be issued, full particulars of the ASSA ABLOY invoice and dispatch note number, together with quantities, item numbers and description of goods and the reason for return, must be provided by the Buyer.
4. Goods being surplus to requirements or wrongly ordered by the Buyer do not constitute a reason for requesting an RMA.
5. No goods should be returned to ASSA ABLOY without an RMA. Goods will still be charged to the Buyer's account, with payment expected on the relevant due date. ASSA ABLOY undertakes to only issue a credit note for any agreed RMA circumstances to refunded for reasons of unsuitability.
6. The costs of shipping returned goods will be for the account of the Buyer and no carriage will be payable by ASSA ABLOY.
7. Any goods that ASSA ABLOY accepts back for credit due to no fault of ASSA ABLOY shall be subject to a 15% handling charge, provided the goods are in the same condition as when they left ASSA ABLOY.
8. Should restoration be required to returned goods, the further cost of such restoration will be deducted from the credit allowed, unless the goods are returned in terms of the provisions of Section 56 of the Consumer Protection Act 68 of 2009.
9. ASSA ABLOY undertakes to only issue a credit note for any agreed RMA if the goods are returned in terms of the provisions of Section 56 of the Consumer Protection Act 68 of 2009.
10. No refund will be made for goods manufactured to Buyer's specific requirements, where these are different to the standard product. This includes Master Keyed suites.

Credit Notes:

1. ASSA ABLOY will issue the Buyer with a Company credit note under the following conditions providing a RMA is issued in accordance with the procedures in paragraph 4 above if the goods are returned.
 - 1.1 The goods supplied are proven to be faulty or not reasonably suitable for the purpose for which they are generally intended (subject to ASSA ABLOY's quality control inspection and report). Section 55(2) CPA
 - 1.1.1 Are not of good quality, in good working order and free of any defects
 - 1.1.2 Not usable and durable for a reasonable period of time, having regard to the use to which they would normally be put and to all the surrounding circumstances of their supply; and
 - 1.1.3 Don't comply with any applicable standards set under the Standards Act, 1993 (Act No. 29 of 1993), or any other public regulation]
 - 1.2 The goods delivered did not conform to the goods that were ordered.
 - 1.3 The goods were short delivered.
 - 1.4 The goods were incorrectly priced or discounted.
 - 1.5 As set out in 4.9 above.

Warranty:

1. In addition to the statutory warranties in terms of section 56 of the Consumer Protection Act 68 of 2009 all products manufactured or distributed by ASSA ABLOY carry a warranty of 1 year from date of purchase against manufacturing defects in materials or workmanship. This warranty is subject to appropriate application and correct installation.
2. ASSA ABLOY will not accept any claim for any consequential losses arising out of a warranty claim.
3. Warranty claims will not be credited or taken back for cash refund.
4. The warranty does not cover error of fitment.
5. The warranty is invalidated if the ASSA ABLOY supplied product is used in combination with non-approved products from a third party.
6. Should ASSA ABLOY be required to do a site visit for Warranty checks and it is found that the fault is not that of an ASSA ABLOY product, a fee of R350.00 per half day will be charged. This excludes, travel, accommodation and meals.

For more detailed information on ASSA ABLOY's warranties and guarantees go to :

<https://www.assaabloyopeningsolutions.co.za/en/about-us/warranties-and-guarantees/>

Prices:

1. Prices will always be those ruling at date of dispatch unless a specific fixed price quotation has been agreed by ASSA ABLOY when submitting a written quotation.
2. ASSA ABLOY will always endeavour to give as much notice as possible of any price increases but due to fluctuating costs of materials linked to local inflation and monetary foreign exchange rate fluctuations, prices may be subject to change without notice.
3. The Buyer should check for any price increases due to foreign exchange fluctuation before placing a firm order for large quantities of these products. Any change in exchange rate of more than 5% may result in a price revision.
4. All prices quoted are exclusive of Value Added Tax.
6. A 5% packaging premium will be charged if it is requested that lock components be packed as a lockset. Stock orders will be rounded to the nearest case quantity.
7. A packaging premium on all Pack-By-Door requests will be charged at R 10.00 per door.

Delivery:

1. All delivery dates are given in good faith but any delay in delivery for any reason shall not constitute any breach of contract and no claims arising out of late delivery shall be considered. [Section 19(6) CPA]

Specification:

1. Unless otherwise stated, specifications generally will conform to that quoted in the Company's latest catalogue, but we reserve the right to alter such specification without notice. Supplementary catalogue pages as issued from time to time will be deemed to be part of the Company's latest catalogue.

General:

1. No responsibility is accepted for delay caused by war, force majeure, restraint or control by government, strikes, lockouts, disputes, accidents to works, plant or machinery or any other circumstances beyond control, which affect or interfere with the production or delivery of goods sold, and we reserve the right to cancel or suspend orders or deliveries on the occurrence of such eventualities.

Branches & Agent Offices

Head Office - ASSA ABLOY (SA) Pty Ltd, Roodepoort

176 Progress Road, Technikon,
Roodepoort, Johannesburg, 1724

PO Box 146, Roodepoort, 1725
9 Nickel Road, Technikon, Roodepoort

Tel: +27 11 761 5000

Fax: +27 11 766 3570

za.info@assaabloy.com

www.assaabloyopeningsolutions.
co.za

www.abloy.co.za

www.assaabloyopeningsolutions.
co.za

www.assaabloyopeningsolutions.
co.za

www.assaabloyopeningsolutions.
co.za

www.besam.co.za

www.henderson.co.za

www.assaabloyopeningsolutions.
co.za

www.mul-t-lock.co.za

www.traka.co.za

www.yalelock.co.za

ABLOY

za.abloy.info@assaabloy.com

Architectural

za.projects@assaabloy.com

ASSA ABLOY Sales

za.sales@assaabloy.com

Customer Care

za.care@assaabloy.com

Electronic Door Solutions

za.eds@assaabloy.com

Entrance Systems

za.besam.marketing@assaabloy.com

Exports

za.export@assaabloy.com

Henderson

za.info@assaabloy.com

Hospitality

za.info@assaabloy.com

Mul-T-Lock

za.multilock.quote@assaabloy.com

Traka

za.info@assaabloy.com

Yale Security

za.yale.info@assaabloy.com

Yale Security Sales

za.yale.orders@assaabloy.com

ASSA ABLOY (SA) Pty Ltd, Cape Town

Northgate Business Park, 10 Gold Street,
Northgate Estate, Brooklyn

PO Box 1111
Cape Town, 8000

Tel: +27 21 531 0770

Fax: +27 21 531 5366

za.wcape@assaabloy.com

ASSA ABLOY (SA) Pty Ltd, Durban

91 Escom Road, New Germany, IDS Electronics Building
Durban, Kwa-Zulu Natal, 4001

Tel: +27 31 312 5151

Fax: +27 31 312 5151

za.kzn@assaabloy.com

ASSA ABLOY (SA) Pty Ltd, Port Elizabeth

60 5th Avenue, Newton Park
Port Elizabeth, 6055

Tel: +27 41 364 1565

Fax: +27 41 364 1431

za.ecape@assaabloy.com

PO Box 7768

Newton Park, 6055

Environmental Policy

Commitment:

ASSA ABLOY is committed to meeting the climate change challenge. Our strategy is to reduce our carbon footprint step by step, beginning with our own manufacturing. Our objective is to achieve continuous improvement in energy consumption, with a focus on replacing the largest energy usage areas with supply from renewable energy sources. In parallel we will continue to explore and investigate our other carbon emissions aiming to reach measurable values. Our priorities are manufacturing, transport of goods and innovation.

ASSA ABLOY has established a roadmap relating to activities concerning transport and its impact on the environment. We are committed to:

1. Raising the environmental awareness in all transport activities
2. Investigating modes of transportation and regions where the environmental impact can be measured in terms of emission or others, and related costs
3. Investigating possibilities to decrease the environmental impact, through increased co-ordination, lowering of emissions, choice of transportation modes, such as rail instead of road, ship instead of air, renewable energy etc.

The excellence of our suppliers in terms of quality, delivery time and cost is important to ASSA ABLOY and we rely on our suppliers to be committed to sustainable developments. Hence suppliers are evaluated on how well they manage to put business practices in place which promote long-term excellence in environmental, social and ethical performance.

ASSA ABLOY, through our well established process of our product development, will secure products with a sustainable profile. By reducing the use of chemicals, the energy used and the amount of material needed to fulfil the requirements for security, safety and convenience, we will not only implement our sustainability strategy but also lower our costs. To re-use and recycle the material from our products and our manufacturing has been as natural as it has been logical for many years.

ASSA ABLOY SA is committed to continued sustainability and lead change, seeking ways to eliminate, reduce, recycle, reuse, control and conserve the use of energy and material resources and the disposal of waste, to minimize risks and take measures to prevent pollution. Through the design and planning of its operations and products as well as the use of technology, substitution and resource reduction of significant environmental aspects, we aim to minimize or eliminate their potential impacts.

Our Environmental Policy:

We meet our legal expectations

We continuously develop strategies to reduce consumption of resources, prevent pollution and improve the overall environmental impact from our operations and products along the value-chain.

We continually seek ways to improve our work environment and to reduce risks that can cause accidents and pollution

We require management personnel to be responsible for implementing and upholding this policy in their business units and groups through awareness, training, measurement and reporting.

We encourage and foster openness and communication for our policy with our stakeholders.

We apply our policy in all business transactions and expect our employees, partners and suppliers to apply them as well.

We will strive to implement certifiable environmental management systems at all local production units.

Management Systems:

ASSA ABLOY has a systemic approach to sustainability. We are of the opinion that systems are necessary and valuable if used correctly and effectively.

Systems build all elements of the sustainability strategy and approach together as one. However, systems need both qualitative and quantitative measures & objectives.

As a guiding principle we are committed to implement and maintain ISO 14001 for our environmental management system. We have also defined a set of floor requirements and more specific tools and programs that strive to define the actual performance level we want to achieve. Additionally we have a system for internal audits that cover some system elements, and more extensively the floor requirements and technical specifications of how we want our manufacturers to operate.

Product Maintenance

General Maintenance:

Atmospheric deposits of dust and grime are the major causes of premature deterioration of surface coatings because of the wide variety of chemical pollutants in the atmosphere. When such chemicals become damp, they often initiate local attack, generally in the form of pitting on the surface finish. Dampness can rarely be prevented but dust and grime can usually be removed by regular attention such as dusting with a dry cloth or by washing neglected surfaces with clean or soapy water. Little and often should be the rule, avoiding the use of even the mildest abrasive. The application of wax or silicone polishes can be beneficial because of the barrier layer created between surface finish and atmospheric deposits.

Locks and Latches:

The correct operation of a lock or latch, assuming correct fitting, is often affected by movement of the door or frame occurring, perhaps, due to distortion influenced by climatic conditions or wear on hinges or pivots inducing door drop.

The usual effect from these conditions is inability of the latch and dead bolts to easily engage the striking plate or keep, requiring an adjustment to their position on the frame, or an adjustment to the lip of the striking plate to provide a more favourable striking angle.

Freedom of operation of the latch action in conjunction with the striking plate or keep is particularly important when the door is fitted with a closing device and also, of course, on fire resisting doors.

It is also important that the holes in the frame behind striking plates are deep enough and free from foreign matter, to ensure unrestricted movement of the bolt or bolts.

Lubrication, when required in the context of free latching of a door, need only be applied to the sides and striking face of a latch bolt.

Pin tumbler and disc tumbler cylinders should be lubricated with a PTFE lubricant.

Door Closing Devices:

There is little routine maintenance to be carried out on door closing devices, lubrication generally being limited to the application of a little light oil on visible joints, such as those on the arms of overhead patterns.

The closer should be examined periodically to ensure that the door is closing correctly and that the appropriate valve adjustments have been made for the closing and latching speed of the door.

Exit Hardware:

Regular inspection and maintenance is necessary in the interests of public safety. Attention must be given to opening and closing with adjustments as necessary to compensate for any door or frame movement. Floor sockets should be cleaned out to prevent foreign matter impeding bolt movement. Lubrication will be limited to the application of a little light machine oil to the pivots of the top tripper mechanism of panic bolts, and to the head of panic latches.

Pull Handles & Furniture:

Pull handles and lever knob furniture should be checked periodically for secure fixing. Problems occur where wood screws are incorrectly installed and where the material to which the products are fixed is unsuitable.

It is also important to check that knob and lever furniture fully withdraws the latch bolt, again for safety.

Coastal Maintenance:

Stainless Steel furniture in coastal regions should be regularly dusted. Occasionally wash with warm soapy water, dry and polish.

Handing Explanation

A hinged door opens in one of four ways shown on the diagrams below. The number of the opening or the hand of the lock should be stated except for those listed below which suit all ways of door opening:

- Cylinder and other rim locks
- Cylinder rim deadlocks
- Double hand rim locks
- Ordinary mortice locks and latches with plain forends
- Mortice locks with rebated forends
- Straight cupboard locks

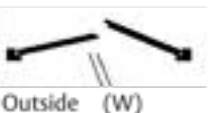
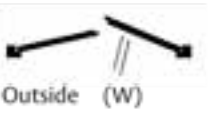
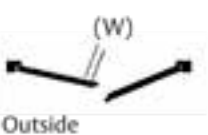
Striking plates instead of staples are supplied for rim locks and latches if ordered for doors opening outwards as number 3 or 4.

1.		Rim Lock	-	Left Hand
		Mortice Lock	-	Left Hand
		Lockset	-	Left Hand
2.		Rim Lock	-	Right Hand
		Mortice Lock	-	Right Hand
		Lockset	-	Right Hand
3.		Rim Lock	-	Right Hand / Reverse Bolt
		Mortice Lock	-	Right Hand / Reverse Bolt
		Lockset	-	Right Hand / Reverse Bolt
		Cupboard Lock	-	Right Hand
		Wardrobe Lock	-	Right Hand
		Locker Lock	-	Right Hand
4.		Rim Lock	-	Left Hand / Reverse Bolt
		Mortice Lock	-	Left Hand / Reverse Bolt
		Lockset	-	Left Hand / Reverse Bolt
		Cupboard Lock	-	Left Hand
		Wardrobe Lock	-	Left Hand
		Locker Lock	-	Left Hand

Hands of Rebated Locks:

Pairs of folding doors with rebated edges require rebated mortice locks or latches. The standard width of rebate (W) is 13mm unless otherwise ordered.

Mortice locks with reversible rebated forends and striking plates suit all ways of opening and rebate shown on diagrams 5-8 below. For other patterns and all locksets quote the number of the opening or the hand as given below.

5.		Mortice Lock	-	Left Hand
		Lockset	-	Left Hand
6.		Mortice Lock	-	Right Hand
		Lockset	-	Right Hand
7.		Mortice Lock	-	Right Hand / Open Out
		Lockset	-	Right Hand / Open Out
8.		Mortice Lock	-	Left Hand / Open Out
		Lockset	-	Left Hand / Open Out

Adjustable Closing Force

Inbuilt function of any door closing device that allows the closing moment of the device to be adjusted (see also EN 1154)

Adjustable Power

(see "adjustable closing force")

Alike Change

(see "keyed alike")

Anti-drill Plate

Steel plate with sufficient hardness to resist penetration by a HSS drill bit.

Anti-lift Device / Anti-lift Block

Device which prevents displacement movement in the plane of a door or window

Anti-thrust Action

Latch action in which the latch bolt, when fully thrown, resists being forced back by end pressure

Anti-thrust Bolt

Spring actuated bolt which cannot be pushed back once it has been fully thrown into a correctly positioned locking plate

Anti-thrust Slide / Snib Bolt

Component which contacts the locking plate to activate the anti-thrust bolt mechanism

Armoured Rose

Cylinder rose with features to protect it from physical attack

Automatic Bolt

Bolt which self-engages as the door is closed

Automatic Dead Latch

Dead latch with bolt that deadlocks automatically, as the door is closed

Automatic Lock

Lock comprising an automatic bolt

Backcheck

A 'cushioning' effect to prevent damage to door and adjoining structure if door is thrown or blown open.

Backplate

Separate component on back of product providing the fixing means, and (where applicable) the bearing(s) for rotating spindle(s) etc.

Backset

Distance from the outer face of the forend (or faceplate if fitted) to the centre-line of the keyhole and/or follower

Ball Locking

A method of locking used in high security padlocks. Hardened steel ball bearings are pushed outwards to engage with round indents on the shackle

Bathroom Lock

Privacy lock with latch bolt operated by lever handle or knob from both sides, and an additional deadbolt operated by thumb slide, thumb turn etc. from inside only

Blank (of key)

Key which has not been cut

Body

The main section of a product usually containing the working mechanism

Bolt (part of lock or latch)

Moving part of a lock or latch that provides engagement between leaf and frame

Bolt (complete product)

Device for securing, or helping to secure, an opening leaf in the closed position, where movement of the engaging member (shoot) is effected from one side only, either directly by hand (thumb slide, etc), or via a lever, knob or non-differ key mechanism

Bolt-through Fixing

Method of attachment whereby the fixing means pass right through the door, window etc.

Bottom Pin / Pin

Pin of a cylinder mechanism that is located in the plug and makes contact with the key

Bow (of key)

Enlarged portion of key at end remote from blade/bit

Burr

Plug which closes off the outer end of an individual pin chamber in a cylinder housing

Cabinet Lock

Generic term for a variety of locks fitted to items of furniture such as cupboards, drawers, chests, boxes etc.

Cam

Component attached to the end of a cylinder plug to transmit locking/unlocking movement

Cam Lock

Cylinder lock where the cam serves as the bolt

Case

(see "lock case")

Change (of key)

(see "differ")

Change Key

Alternative term for either "servant key" or "changing key"

Classroom Functionality

The classroom function in a thumb-turn cylinder makes it possible to rotate the thumb-turn in one direction only i.e. clockwise only or anti-clockwise only. This is usually used to ensure that someone inside a room cannot lock anybody out but can always escape in an emergency. The cylinder is also clutch release as standard so somebody in the room cannot prevent a key holder from entering

Claw Bolt

Pivoting claw-shaped element of a deadbolt, which serves as an anti-separation point when locked, but which withdraws fully into the lockcase when unlocked

Claw Bolt Lock

Lock comprising at least two claw bolts moving in opposite directions

Close Shackle Padlock

Padlock with most of the shackle concealed within the body

Closing Device / Closer

Device that automatically returns a leaf to its closed position

Closing Speed

Speed at which a door leaf is allowed to close when under hydraulic control

Clutch Release Cylinder

A clutch release thumb-turn cylinder is designed to prevent somebody on the inside of the door from holding the turn and locking key holders out. Insertion of the key disengages the clutch, which allows the turn to rotate freely without engaging the cam

Construction Keying

A construction key cylinder is typically used on building sites, where employees need access to the building during construction, but should not have access when the home owner has moved in. The first operation of the home owner's key will permanently disable the builder's key

Cupboard Lock

Generic term for any lock used on a cupboard door

Cut Cupboard Lock / Cut Cabinet Lock

Cabinet lock designed for flush fitting which is cut into the edge/rear face of the door

Cylinder

Self-contained assembly comprising at least one cylinder mechanism and the output drive element

Cylinder Housing

Main body of cylinder

Cylinder Key

Key for use in a cylinder lock

Cylinder Latch

Latch operated by a cylinder

Cylinder Lock

Lock comprising one or more cylinders

Cylinder Night Latch

Night latch operated by a cylinder (see also EN 12209)

Cylinder Pin Tumbler Lock

Cylinder lock with pin tumbler detaining elements

Cylinder Pull

Shaped plate for fitting under the flange of a rim cylinder to provide the means to pull the door leaf using fingers

Cylinder Rose / Cylinder Ring

Substantial circular ring which surrounds the outer end of a cylinder at the surface of the leaf for decorative and/or security purposes

Dead Latch

(see "deadlocking latch")

Deadbolt

Bolt of a lock that is moved in both locking and unlocking directions by means of a key or thumbturn

Deadlock

Lock with a deadbolt only

Deadlocked

Locked in such a way that movement of the bolt towards its unlocked position is positively prevented

Deadlocking

Capable of being deadlocked

Deadlocking Latch

Latch with a bolt that can be deadlocked

Differ

Variation between lock mechanisms of similar design due to differences in the lift and/or position of the detaining elements

Differ Bit

Intermediate element resulting from pin being split for the purpose of master keying

Differ Step

Step on the key bit of a lever lock that makes direct contact with, and lifts, a particular detaining element

Dogging

A device found on exit hardware. If an exit door permits unrestricted traffic flow, a dogging device is a means of holding back the latch bolts when required.

Door

Opening member and associated frame of sufficient height to provide access for pedestrians

Door Bolt

Bolt for use on a door

Door Chain

Chain link device that can be used to restrict the opening of entrance doors to dwellings, for safety purposes

Door Closer / Door Closing Device

Device that automatically returns a door leaf to its closed position

Door Closer Power Size

Classification level of closing moment exerted by a door closer

Door Control

Any device that controls the speed or timing of door leaf movement

Door Furniture

Items of building hardware that are attached to a door, but excluding locks and hinges

Door Handle

Handle for use with a door leaf

Door Knob

Knob used to open or close a door by operating a latch and/or providing a means to pull on the door leaf by hand (see also EN 1906)

Door Knocker

Device comprising a hinged component that can be struck by hand against its mounting plate to create a sound for attracting attention

Door Lever Handle

Lever handle used to open or close a door by operating a latch and providing a means to pull on the door leaf by hand (see also EN 1906)

Double Throw Lock

Lock requiring two full turns of the key to fully throw the deadbolt

Draw Back Lock

Lock in which the spring bolt is withdrawn by a sliding handle

Drawer Lock / Till Lock

Lock for use on a drawer

Electromagnetic Hold Open

A closer with an integral electro magnet allows a fire door to be held open for convenience. The magnet is linked into the fire alarm system and automatically releases the door when the fire alarm is activated

Electromagnetic Swing Free

As electromagnetic hold open, but permits a fire door to be 'free swinging' for convenience. Not recommended for general traffic areas or doors which are subject to draughts

Emergency Exit Device

Door locking arrangement that allows keyless egress at all times, using one simple hand movement, although this may require prior knowledge of its operation (see also EN 179 and EN 1125)

Escape Lock

Lock that allows keyless egress at all times, using one simple hand movement, without the need for prior knowledge of its operation

Escutcheon

Component which surrounds the entrance to a keyhole at the surface of the leaf, for (mainly) decorative purposes (see also EN 1906)

Euro Profile Cylinder / DIN Cylinder

Profile cylinder for which the cross-section of the housing is to the standard European profile

Exit Device

Device that provides an emergency or panic exit function on an escape route

Faceplate / Face Plate / Outer Forend

Additional plate mounted over forend for decorative purposes

Flush Bolt

Lever action bolt which when mounted does not project above the surface of the leaf

Follower

Component that transmits rotational movement from a spindle (linked to the handle/knob) to the latch bolt, to withdraw it against spring force

Forend / Fore End / Inner Forend

Long narrow plate attached to, but extending beyond, the lockcase, for mounting purposes

Grand Master Key

Key that operates locks of all combinations in a suite, including those in lower level suites under separate submaster keys

Handed

Restricted to one particular closing direction only (either clockwise closing only or anti-clockwise closing only)

Handing

Property relating to the direction a leaf rotates to close

Handle

Item of furniture operated directly by hand

Hasp

A hinged metal strap used in conjunction with a padlock to secure doors and gates

Hook Bolt

Swing bolt in the shape of a hook

Horizontal Lock

Mortice or rim lock with the follower at the same height as the keyhole but further away from the forend

Indicating Bolt / Indicator Bolt

Bolt with external means for visually indicating status

Keep / Staple

Alternative terms for "locking plate" or "striking plate" - but used, preferably, where there is no plate-like feature

Key

Instrument used to operate a lock, which can be removed and carried on the person

Key Blank

Key without steps

Key Bow

Part of the key that is held to operate it

Key Registration

Control of key combinations to prevent unauthorised duplication of keys

Keyed Alike

Operable with the same key

Key-retaining

Allowing the key to be withdrawn only when the product is in the locked condition

Keys to Pass

(see "keyed alike")

Knob

Substantially circular form of handle

Knobset

Lockset or latchset in which the key mechanism is contained within the knob

Latch

Self-engaging fastener which secures the leaf of a door or window in the closed position, and which can be released by hand

Latch (Snap) Action

Accelerated closing during the final few degrees of closing to overcome latch bolt or seal resistance

Latch Bolt

Bolt which, by virtue of its shape and the forces acting on it, engages automatically with the locking plate as the door is closed

Left Hand Door

Door which opens in a clockwise direction when viewed from above

Lever Mechanism

Lock mechanism comprising one or more levers

Lock

Device for securing a door or window in the closed position, where unlocking movement of the bolt is by means of a differ key from at least one side

Lock Case

Cylinder mortice lock without the cylinder

Locking Plate

Generally accepted term for any component that engages the bolt or bolts of a lock (i.e. it includes striking plate, keep and staple)

Locking Snib

Hand operated device for preventing a bolt from being thrown or withdrawn, or to change the function of a lock or latch without dismantling

Master Key

Key that operates locks of all combinations within a particular suite

Master Keyed Suite

Set of locks and/or padlocks related by a common key, or keys

Mortice Cylinder

Cylinder for use with a mortice lock

Mortice deadlock

Deadlock adapted for flush fitting into a mortice

Mortice Latch

Latch adapted for flush fitting into a mortice

Mortice Lock

Lock adapted for flush fitting into a mortice

Mortice Night Latch

Night latch adapted for flush fitting into a mortice

Mushroom Roller / Mushroom Driver

Top pin with undercut groove which when under-lifted allows the plug to rotate a small amount thereby frustrating attempts to pick the cylinder

Narrow Stile Lock

Mortice lock with a case depth of less than 67mm

Night Latch

Lock with automatic bolt which is withdrawn from outside by key, and from inside by handle or knob

Non-handed

Not restricted to one particular closing direction only (either clockwise closing only or anti-clockwise closing only)

Open Shackle Padlock

Padlock in which a complete 180° hoop of shackle is exposed

Outside Access Device (OAD)

Mechanism for opening an exit device from outside (see also EN 179 & EN 1125)

Oval Profile Cylinder

Profile cylinder for which the cross-section of the housing is oval

Padlock

Detachable and portable locking device which uses a shackle to link itself to an object, or link objects together (see also EN 12320)

Panel Lock

Two-bolt upright lock for use on metal casement doors

Panic Bar

Horizontal bar of a panic exit device which is used to activate the mechanism

Panic Bolt(s)

(see "panic exit device")

Panic Exit

Egress point on an escape route that is likely to encounter a panic situation

Panic Exit Device

Door locking arrangement that allows egress under all conditions in response to light pressure anywhere along a horizontal bar running the width of the door (see also EN 179 and EN 1125)

Panic Latch

Latch which is released by pressure anywhere along a horizontal bar running the width of the door

Pin / Pin Tumbler

Cylindrical-shaped detaining element of a cylinder mechanism that it is positioned by the key as it is inserted

Pin Tumbler Mechanism

Locking mechanism in which the principal detaining elements are a pins

Plug

Rotating part of a cylinder lock containing the pins, and into which the key is inserted

Postal Knocker

Combined letter plate and pivoted pull handle which also serves as a knocker

Privacy Lock

Lock that is lockable from the inside only

Profile Cylinder

Mortice cylinder with constant cross-section housing

Pull Handle

Fixed handle used to open or close a door by providing a means to pull on the door leaf by hand

Pullman Latch

Panic exit latch with curved bearing surfaces to facilitate engagement and release under side load

Push Pad

One of the accepted operating elements of an emergency exit device

Push-bar

Horizontal bar of a panic exit device

Rebate

Step in a frame (or adjacent leaf) which provides the stop for the leaf

Rebated Lock

Lock adapted to mount on the rebated edge of a leaf

Reversible Latch

Bolt for which the closing direction (clockwise or anticlockwise) can be altered without dismantling

Right Hand Door

Door which opens in an anti-clockwise direction when viewed from above

Rim Cylinder

Cylinder for use with a rim lock or latch, and which is adapted for flush (or near flush) mounting within a leaf

Rim Deadlock

Deadlock adapted for surface mounting on the face of a leaf

Rim Latch

Latch adapted for surface mounting on the face of a leaf

Rim Lock

Lock adapted for surface mounting on the face of a leaf

Rim Night Latch

Night latch adapted for surface mounting on the face of a door leaf

Roller Bolt

Latch bolt with rotating feature in the head to facilitate withdrawal of the bolt upon engagement with the striking plate

Sash Lock

Alternative term for an upright mortice lock

Scandinavian Oval

Mortice cylinder with oval cross-section housing, attached to the lockcase using bolt through fixings

Screwed Cylinder

Mortice cylinder with threaded housing

Security Cylinder

Cylinder with a high level of resistance to attack methods

Servant Key

Key that operates one particular lock in a master keyed suite

Shackle

The 'U' shaped metal bar on a padlock which forms the lockable link to another object (or other objects) (see also EN 12320)

Shear Line

Line representing the cylindrical surface of the plug in a pin tumbler cylinder

Side Bar

Element of a pin tumbler cylinder that only allows the plug to rotate when all the pin tumblers are correctly positioned

Single Action Door Closer

Door closer for use on doors which open in one direction only, and close against a fixed stop

Sliding Door

Door with one or more leaves which move horizontally in their own plane

Snaplock

Method of locking a padlock without the use of a key by pushing the shackle into the body

Spindle

Bar (usually of square cross-section) that transmits the rotational movement of lever handles/knobs on either or both sides of a door leaf to the follower of a latch (see also EN 1906)

Split Follower / Divided Follower

Two-part follower that enables movement from handles/knobs on opposite side of a door leaf to be transmitted independently

Spring Bolt

Latch bolt operated by a spring

Spring Cassette

Component within door furniture that enables the door handle to return to the horizontal position automatically after use

Spring Shackle Padlock

Padlock with shackle that springs open when unlocked, and which closes without the use of a key

Straight Cabinet Lock/Straight Cupboard Lock

Lock adapted to lie flat on inside face of cabinet or cupboard door

Sprung

Hardware containing a spring mechanism which enables the door handle to return to the horizontal position after use

Striking Plate / Strike Plate / Striker

Component that engages and operates a latch bolt

Sub-grand Master Key

Key which will operate all locks in a one level down subsuite of a great grand master-keyed suite

Sub-master Key

Key which will operate all locks in a one level down subsuite of a grand master-keyed suite

Suited

Belonging to a master keyed suite

Thrower

Component of a lever lock mechanism that rotates with the key and engages with the bolt to move it

Thumb Turn

Small handle or knob for operation by thumb and forefinger (see also EN 1906)

Top Pin / Driver / Roller

Pin of a cylinder mechanism that is located in the cylinder body and is acted on by a spring

Touch-Bar

Horizontal bar of a panic exit device constrained to trigger release in response to a lateral force

Tubular Mortice Latch

Mortice latch with case shaped to fit into a cylindrical mortice

Tubular Mortice Lock

Mortice lock with case shaped to fit into a cylindrical mortice

Two-way Latch Action

Latch action in which the follower will turn in either direction

Unsprung

Hardware that does not containing a spring mechanism to automatically return the handle to the horizontal position after use

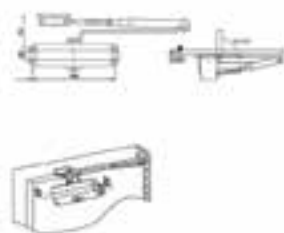
Yale

ASSA ABLOY



Rack & Pinion Closers

Door Closers



Hydraulic Door Closer

Finish

Yale
0-0001-00-60-01

Powder-coated Grey

Selectable size class 2,3 & 4
Max door weight: 80kg
Max door width: 1100mm
Independent swing and latch valves to control speeds
3-hour fire rating - UL listed
Suitable for indoor or outdoor use

Mortice Locks



2 Lever Lock Only - Essential Galvanised

Finish

Yale
22955-76BP

Brass Forend

SABS approved lock
Durable for long life operation
Fit for left or right hinged doors



2 Lever Lock Only - Essential Galvanised

Finish

Yale
22955-76SS

Stainless Steel Forend

SABS approved lock
Durable for long life operation
Fit for left or right hinged doors



3 Lever Lock Only - Essential Galvanised

Finish

Yale
22525-76BP

Brass Forend

SABS approved lock
Durable for long life operation
Fit for left or right hinged doors



3 Lever Lock Only - Essential Galvanised

Finish

Yale
22525-76SS

Stainless Steel Forend

SABS approved lock
Durable for long life operation
Fit for left or right hinged doors

Mortice Locks



4 Lever Lock Only - Comm Galvanised

Yale
22615-76BP

Finish

Brass Forend

SABS approved lock
Durable for long life operation
Fit for left or right hinged doors



4 Lever Lock Only - Comm Galvanised

Yale
22615-76SS

Finish

Stainless Steel
Forend

SABS approved lock
Durable for long life operation
Fit for left or right hinged doors

Locksets



Euro Profile Cylinder Lockset

Finish

Yale
YDY69405315CH

Stainless Steel

Euro profile cylinder
SABS approved
Traditional handles
Pressed stainless steel backplate
Use on external doors, high level of security
Mortice Lock comes with stainless steel forend
Powder coated mortice lock case
Durable for long life operation
Fit left or right hinged doors



3 Lever Lockset

Finish

Yale
YDY69424525CH

Stainless Steel

3 lever lockset
SABS approved
Traditional handles
Pressed stainless steel backplate
Powder coated lock body
Use on internal doors, medium level of security
Mortice Lock comes with stainless steel forend
Durable for long life operation
Fit left or right hinged doors

Locksets



4 Lever Lockset

Finish

Yale
YDY69424615CH

Stainless Steel

4 lever lockset
SABS approved
Traditional handles
Pressed stainless steel Backplate
Powder coated lock body
Use on internal doors, high level of security
Mortice Lock comes with stainless steel forend
Durable for long life operation
Fit left or right hinged doors



2 Lever Lockset

Finish

Yale
YDY69424955CH

Stainless Steel

2 lever lockset
SABS approved
Traditional handles
Pressed stainless steel backplate
Powder coated lock body
Use on internal doors, low level of security
Mortice Lock comes with stainless steel forend
Durable for long life operation
Fit left or right hinged doors



3 Lever Lockset - Onda Handles

Finish

Yale
22-A082-3L-5701

Satin Black
Nickel

180X43mm modern handles on steel back plates with high quality electroplated finish
Salt spray - tested to 100 hours
Galvanised 3-lever lock body with stainless steel forend
Zinc dead and latch bolt
Reversible latchbolt - fits left or right hinged doors
Durable for long life operation
Supplied with 2 keys



3 Lever Lockset - Onda Handles **Finish**

Yale
22-A082-3L-7501

Matte Coffee

180X43mm modern handles on steel back plates with high quality electroplated finish
Salt spray - tested to 100 hours
Galvanised 3-lever lock body with stainless steel forend
Zinc dead and latch bolt
Reversible latchbolt - fits left or right hinged doors
Durable for long life operation
Supplied with 2 keys



3 Lever Lockset - Dritta Handles **Finish**

Yale
22-A083-3L-5701

Satin Black Nickel

180X43mm modern handles on steel back plates with high quality electroplated finish
Salt spray - tested to 100 hours
Galvanised 3-lever lock body with stainless steel forend
Zinc dead and latch bolt
Reversible latchbolt - fits left or right hinged doors
Durable for long life operation
Supplied with 2 keys



3 Lever Lockset - Dritta Handles **Finish**

Yale
22-A083-3L-7501

Matte Coffee

180X43mm modern handles on steel back plates with high quality electroplated finish
Salt spray - tested to 100 hours
Galvanised 3-lever lock body with stainless steel forend
Zinc dead and latch bolt
Reversible latchbolt - fits left or right hinged doors
Durable for long life operation
Supplied with 2 keys

Door Hardware



Profile Escutcheon (Pair)

Finish

Yale
35ZX-CE09-5001

Antique Brass

Euro profile cylinder escutcheons
Type: Screw-on cover



Profile Escutcheon (Pair)

Finish

Yale
35ZX-CE22-5001

Satin Nickel

Euro profile cylinder escutcheons
Type: Screw-on cover

Knobsets



Tulip Cylindrical Knobset

Finish

Yale
40CY3-5716-0201

Polished Brass

Tulip Cylindrical Knobset
Key / push button operation
Rosette 65mm wide
Brass cylinder with 3 keys
Adjustable latch 60/70mm backset
Suitable for door thickness of
35-45mm
Reversible for left and right hand
doors



Tulip Cylindrical Knobset

Finish

Yale
40CY3-5716-0901

Antique Brass

Tulip Cylindrical Knobset
Key / push button operation
Rosette 65mm wide
Brass cylinder with 3 keys
Adjustable latch 60/70mm backset
Suitable for door thickness of
35-45mm
Reversible for left and right hand
doors



Tulip Cylindrical Knobset

Finish

Yale
40CY3-5716-3101

Satin Silver

Tulip Cylindrical Knobset
Key / push button operation
Rosette 65mm wide
Brass cylinder with 3 keys
Adjustable latch 60/70mm backset
Suitable for door thickness of
35-45mm
Reversible for left and right hand
doors



Round Cylindrical Knobset

Finish

Yale
40CY3-5866-0201

Polished Brass

Round Cylindrical Knobset
Key / push button operation
Rosette 65mm wide
Brass cylinder with 3 keys
Adjustable latch 60/70mm backset
Suitable for door thickness of
35-45mm
Reversible for left and right hand
doors



Round Cylindrical Knobset

Finish

Yale
40CY3-5866-0901

Antique Brass

Round Cylindrical Knobset
Key / push button operation
Rosette 65mm wide
Brass cylinder with 3 keys
Adjustable latch 60/70mm backset
Suitable for door thickness of
35-45mm
Reversible for left and right hand
doors

Knobsets



Round Cylindrical Knobset

Finish

Yale
40CY3-5866-3101

Satin Silver

Round Cylindrical Knobset
Key / push button operation
Rosette 65mm wide
Brass cylinder with 3 keys
Adjustable latch 60/70mm backset
Suitable for door thickness of
35-45mm
Reversible for left and right hand
doors



Double Cylinder Deadbolt

Finish

Yale
40-D102-0201

Polished Brass

Double Cylinder deadbolt
Key operation from both sides
Adjustable bolt for 60/70mm
backset
Suitable for door thickness of
35-45mm



Double Cylinder Deadbolt

Finish

Yale
40-D102-0901

Antique Brass

Double Cylinder deadbolt
Key operation from both sides
Adjustable bolt for 60/70mm
backset
Suitable for door thickness of
35-45mm



Double Cylinder Deadbolt

Finish

Yale
40-D102-3101

Satin Silver

Double Cylinder deadbolt
Key operation from both sides
Adjustable bolt for 60/70mm
backset
Suitable for door thickness of
35-45mm

	64mm Euro Profile Replacement Cylinder Yale 2023232000201 Finish Machined Brass 64mm Euro Profile Replacement Cylinder Supplied with 3 keys 5 pin cylinder provides 7000 key differs for high security
	64mm Euro Profile Replacement Cylinder Yale 2023232002201 Finish Satin Nickel 64mm Euro Profile Replacement Cylinder Supplied with 3 keys 5 pin cylinder provides 7000 key differs for high security
	64mm Euro Profile Replacement Cylinder - Thumb Turn Yale 2033232CK0201 Finish Machined Brass 64mm Euro Profile Replacement Thumb Turn Cylinder Supplied with 3 keys 5 pin cylinder provides 7000 key differs for high security
	64mm Euro Profile Replacement Cylinder - Thumb Turn Yale 2033232CK2201 Finish Satin Nickel 64mm Euro Profile Replacement Thumb Turn Cylinder Supplied with 3 keys 5 pin cylinder provides 7000 key differs for high security

Fire Safety

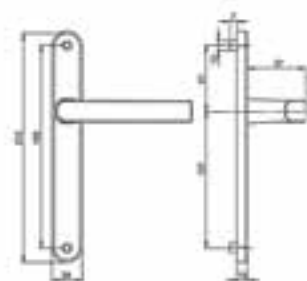


Smoke Detector

Yale
E-SD2

Detects all types of smoke -
photoelectric sensing technology
Battery operated - 9V battery
included
85 dB alarm alerts you of a
potential fire
Blinking power indicator
Audible low battery warning
indicator - coverage 75m³ (5m
effective radius | placement height
7m max)

Narrow Stile Lever Handles



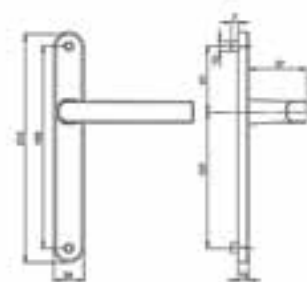
Narrow Stile Aluminium Handle

Finish

Yale
35A214852P3111

Powder-
coated Silver

For use with 85mm CTC lockcases
Powder-coated handles with Euro
profile piercing
Ergonomically designed handle
with comfort contours
Reversible for left or right hinged
doors
Bolt through fixings and spindle
included



Narrow Stile Aluminium Handle

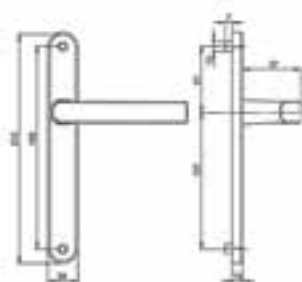
Finish

Yale
35A214852P5011

Powder-
coated White

For use with 85mm CTC lockcases
Powder-coated handles with Euro
profile piercing
Ergonomically designed handle
with comfort contours
Reversible for left or right hinged
doors
Bolt through fixings and spindle
included

Narrow Stile Lever Handles



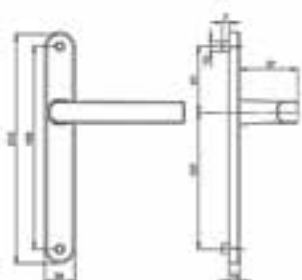
Narrow Stile Aluminium Handle

Finish

Yale
35A214852P5611

Powder-coated Black

For use with 85mm CTC lockcases
Powder-coated handles with Euro profile piercing
Ergonomically designed handle with comfort contours
Reversible for left or right hinged doors
Bolt through fixings and spindle included



Narrow Stile Aluminium Handle

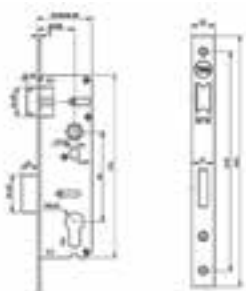
Finish

Yale
35A214852P7511

Powder-coated Bronze

For use with 85mm CTC lockcases
Powder-coated handles with Euro profile piercing
Ergonomically designed handle with comfort contours
Reversible for left or right hinged doors
Bolt through fixings and spindle included

Narrow Stile Locks



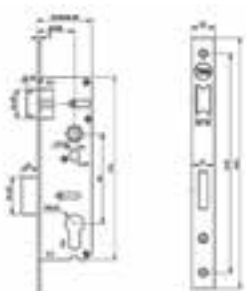
25mm Latch And Deadlock

Finish

Yale
20-NSLT-2285-25

Stainless Steel
Forend

Reversible latch bolt with drawback functionality
Stainless steel forend and strike plate
25mm backset
85mm centre-to-centre
22mm forend width



35mm Latch And Deadlock

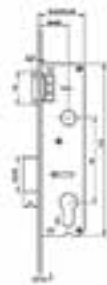
Finish

Yale
20-NSLT-2285-35

Stainless Steel
Forend

Reversible latch bolt with drawback functionality
Stainless steel forend and strike plate
35mm backset
85mm centre-to-centre
22mm forend width

Narrow Stile Locks



25mm Roller And Deadlock

Finish

Yale
20-NSRT-2285-25

Stainless Steel
Forend

Roller latch and deadbolt lock
Stainless steel forend and strike
plate
25mm backset
85mm centre-to-centre
22mm forend width



35mm Roller And Deadlock

Finish

Yale
20-NSRT-2285-35

Stainless Steel
Forend

Roller latch and deadbolt lock
Stainless steel forend and strike
plate
35mm backset
85mm centre-to-centre
22mm forend width



25mm Hook Bolt Box

Finish

Yale
NSHA2200253111

Stainless Steel
Forend

Hook bolt suitable for stacking
doors
Stainless steel forend and strike
plate
25mm backset
22mm forend width



35mm Hook Bolt Box

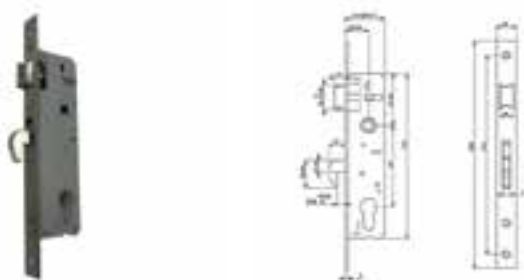
Finish

Yale
NSHA2200353111

Stainless Steel
Forend

Hook bolt suitable for stacking
doors
Stainless steel forend and strike
plate
35mm backset
22mm forend width

Narrow Stile Locks



35mm Latch & Hookbolt Box

Finish

Yale
NSHA2285353111

Stainless Steel
Forend

Reversible latch with drawback functionality
Hook bolt suitable for stacking doors
Stainless steel forend and strike plate
35mm backset
85mm centre-to-centre
22mm forend width

Stainless Steel Lever Handles



SS201 Tubular Handles On Back Plate Cylinder - Straight

Finish

Yale
P100-CH-31-01

Stainless Steel

19mm diameter tubular handles on plate
SS201 Stainless Steel
Sprung handles
Euro profile cylinder piercing
Includes fixing screws



SS201 Tubular Handles On Back Plate Keyhole - Straight

Finish

Yale
P100-KH-31-01

Stainless Steel

19mm diameter tubular handles on plate
SS201 Stainless Steel
Sprung handles
Keyhole piercing
Includes fixing screws



SS201 Tubular Handles On Back Plate Cylinder - Curve

Finish

Yale
P101-CH-31-01

Stainless Steel

19mm diameter tubular handles on plate
SS201 Stainless Steel
Sprung handles
Euro profile cylinder piercing
Includes fixing screws

Stainless Steel Lever Handles



SS201 Tubular Handles On Back Plate Keyhole - Curve

Yale
P101-KH-31-01

Finish

Stainless Steel

19mm diameter tubular handles
on plate
SS201 Stainless Steel
Sprung handles
Keyhole piercing
Includes fixing screws



SS201 Tubular Handles On Back Plate Cylinder- Wave-Ext.

Yale
P102-CH-31-01

Finish

Stainless Steel

19mm diameter tubular handles
on plate
SS201 Stainless Steel
Sprung handles
Euro profile cylinder piercing
Includes fixing screws



SS201 Tubular Handles On Back Plate Keyhole - Wave-Ext.

Yale
P102-KH-31-01

Finish

Stainless Steel

19mm diameter tubular handles
on plate
SS201 Stainless Steel
Sprung handles
Keyhole piercing
Includes fixing screws



SS201 Tubular Handles On Back Plate Cylinder - Straight-Ext.

Yale
P103-CH-31-01

Finish

Stainless Steel

19mm diameter tubular handles
on plate
SS201 Stainless Steel
Sprung handles
Euro profile cylinder piercing
Includes fixing screws

Stainless Steel Lever Handles



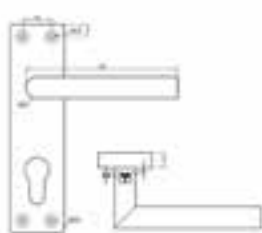
SS201 Tubular Handles On Back Plate Keyhole - Straight-Ext.

Yale
P103-KH-31-01

Finish

Stainless Steel

19mm diameter tubular handles
on plate
SS201 Stainless Steel
Sprung handles
Keyhole piercing
Includes fixing screws



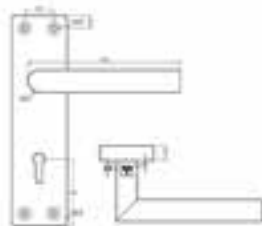
SS201 Handles Cylinder Straight Box

Yale
P500-CH-31-11

Finish

Stainless Steel

150 x 40mm backplate
16mm diameter tubular handles
SS201 Stainless Steel
Sprung handles
Cylinder piercing
Includes fixing screws



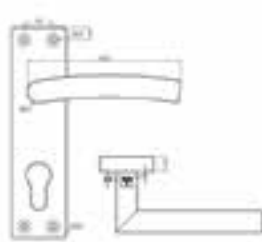
SS201 Handles Keyhole Straight - Box

Yale
P500-KH-31-11

Finish

Stainless Steel

150 x 40mm backplate
16mm diameter tubular handles
SS201 Stainless Steel
Sprung handles
Keyhole piercing
Includes fixing screws



SS201 Handles Cylinder Curve - Box

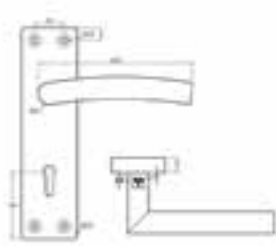
Yale
P501-CH-31-11

Finish

Stainless Steel

150 x 40mm backplate
16mm diameter tubular handles
SS201 Stainless Steel
Sprung handles
Cylinder piercing
Includes fixing screws

Stainless Steel Lever Handles



SS201 Handles Keyhole Curve - Box

Yale
P501-KH-31-11

150 x 40mm backplate
16mm diameter tubular handles
SS201 Stainless Steel
Sprung handles
Keyhole piercing
Includes fixing screws

Finish

Stainless Steel



Stainless Steel Tubular Handles On Rose - Straight

Yale
R100-KH-31-01

19mm diameter tubular handles
SS201 Stainless Steel
Sprung handles
Includes escutcheons & fixing screws

Finish

Stainless Steel



Stainless Steel Tubular Handles On Rose - Curve

Yale
R101-KH-31-01

19mm diameter tubular handles
SS201 Stainless Steel
Sprung handles
Includes escutcheons & fixing screws

Finish

Stainless Steel



Stainless Steel Tubular Handles On Rose - Wave-Ext.

Yale
R102-KH-31-01

19mm diameter tubular handles
SS201 Stainless Steel
Sprung handles
Includes escutcheons & fixing screws

Finish

Stainless Steel



Stainless Steel Tubular Handles On Rose - Straight-Ext.

Yale
R103-KH-31-01

19mm diameter tubular handles
SS201 Stainless Steel
Sprung handles
Includes escutcheons & fixing screws

Finish

Stainless Steel

Stainless Steel Lever Handles



Stainless Steel Escutcheons

Finish

Yale
RX-SS01-CE-01

Stainless Steel

Euro profile cylinder escutcheons
Type: Clip-On cover

Aluminium Handles



Cortina Aluminium Handles

Finish

Yale
R-A007-QE-09-01

Antique Brass

Material: Aluminium handles with
zinc alloy rosette
Sprung handle
Supplied with keyhole Escutcheons
(screw-on cover)



Cortina Aluminium Handles

Finish

Yale
R-A007-QE-22-01

Satin Nickel

Material: Aluminium handles with
zinc alloy rosette
Sprung handle
Supplied with keyhole Escutcheons
(screw-on cover)



Milano Aluminium Handless

Finish

Yale
R-A016-QE-09-01

Antique Brass

Material: Aluminium handles with
zinc alloy rosette
Sprung handle
Supplied with keyhole Escutcheons
(screw-on cover)



Milano Aluminium Handless

Finish

Yale
R-A016-QE-22-01

Satin Nickel

Material: Aluminium handles with
zinc alloy rosette
Sprung handle
Supplied with keyhole Escutcheons
(screw-on cover)

Aluminium Handles



Apollo Aluminium Handles

Finish

Yale
R-A027-QE-09-01

Antique Brass

Material: Aluminium handles with zinc alloy rosette
Sprung handle
Supplied with keyhole Escutcheons (screw-on cover)



Apollo Aluminium Handles

Finish

Yale
R-A027-QE-22-01

Satin Nickel

Material: Aluminium handles with zinc alloy rosette
Sprung handle
Supplied with keyhole Escutcheons (screw-on cover)



Venezia Aluminium Handles

Finish

Yale
R-A055-QE-09-01

Antique Brass

Material: Aluminium handles with zinc alloy rosette
Sprung handle
Supplied with keyhole Escutcheons (screw-on cover)



Venezia Aluminium Handles

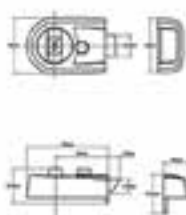
Finish

Yale
R-A055-QE-22-01

Satin Nickel

Material: Aluminium handles with zinc alloy rosette
Sprung handle
Supplied with keyhole Escutcheons (screw-on cover)

Nightlatches & Rimlocks



Y3 Nightlatch

Finish

Yale
P-Y3-SN-SN-60SA

Satin Nickel

Slam lock latch
Can be deadlocked from the inside
Latch can be held back in open position
Suitable as secondary security device on external doors

Nightlatches & Rimlocks



Traditional Nightlatch

Finish

Yale
YDY564G

Gold

Latch bolt automatically locks when door is closed
Snib button can be used to hold open latch bolt or to deadlock the door when in the closed position
Suitable for left and right hand inward opening doors
To be used as an additional lock on primary doors

Gate Locks Trellis Gates



Slam Hook Lock With Cylinder

Yale
YDY24627SLAM-SS

For use on most sliding security gates
Mini oval cylinder for high security applications
Slam Lock | Anti-lift locating pin
Stainless steel face and strike plates
Includes escutcheon set
Supplied with 3 keys



Standard Hook Lock With Cylinder

Yale
YDY24627STD-SS

For use on most sliding security gates
Mini oval cylinder for high security applications
Anti-lift locating pin
Stainless steel face and strike plates
Includes escutcheon set
Supplied with 3 keys

Gate Locks

Swing Gates



5 Lever Security Gate Lock

Yale
YDY2528/1

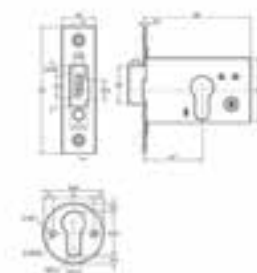
For use on security swing gates
5 Lever (400 key variations)
Double throw dead bolt
2 high security keys
Includes escutcheons



5 Lever Security Gate Lock Duo KA

Yale
YDY2528/2

For use on security swing gates
5 Lever (400 key variations)
Double throw dead bolt
Duo pack (keyed alike)
Supplied with 4 keys
Includes escutcheons



Cylinder Security Gate Lock

Yale
YDY/4545/NP

For use on security swing gates
Euro Profile Cylinder for high security applications
Double throw dead bolt
Supplied with 3 keys
Includes Euro Profile escutcheons

Door Hardware



Magnetic Door Stop

Yale
YDYPH011ZN

Door stop with magnetic hold function
Spring loaded stop
Material: Zinc alloy
Concealed mounting points with fixings accessories included

Finish

Satin Nickel



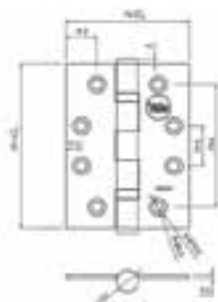
Halfmoon Rubber Door Stop

Finish

Yale
YDYDS002ZN

Satin Nickel

Halfmoon design
Rubber bumper/stop
Material: Zinc alloy
Floor mount fixings included



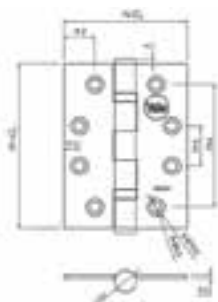
Butte Hinge 100X76X2,5mm

Finish

Yale
YDYBH4325PVD

PVD Satin
Brass

Smooth running high quality
hinges - two ball bearing
SS201 grade stainless steel
Supplied with self-tapping fixing
screws



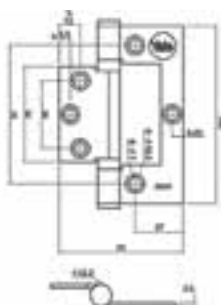
Butte Hinge 100X76X2.5mm

Finish

Yale
YDYBH4325SS

Stainless Steel

Smooth running high quality
hinges - two ball bearing
SS201 grade stainless steel
Supplied with self-tapping fixing
screws



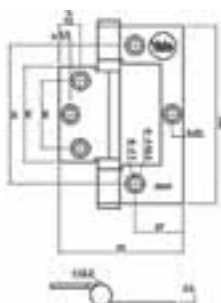
Flush Hinge 100X70X2.5mm

Finish

Yale
YDYFH103PVD

PVD Satin
Brass

Smooth running high quality
hinges - two ball bearing
SS201 grade stainless steel
Supplied with self-tapping fixing
screws



Flush Hinge 100X70X2.5mm

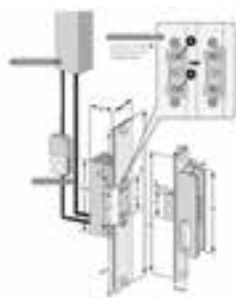
Finish

Yale
YDYFH103SS

Stainless Steel

Smooth running high quality
hinges - two ball bearing
SS201 grade stainless steel
Supplied with self-tapping fixing
screws

Access Control

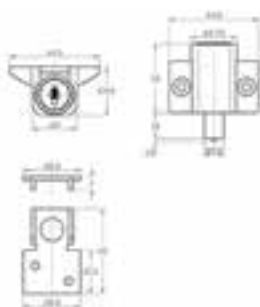


Electric Strike Kit

Yale
YMM/ES/KIT

12 Volt AC Electric strike
Normally open circuit
High Security Mini oval cylinder
with 3 keys
Latch bolt
Face plates for cylinder
12 Volt Step down Transformer
and Push button included

Sliding Door Locks



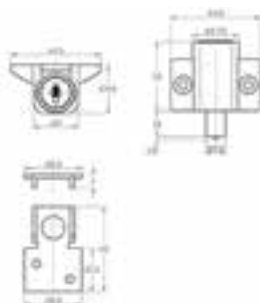
Patio Door Lock

Yale
YPDL/2KB

8mm locking bolt
Push to lock button – key only
needed to unlock
Includes 2 x striking rings offering
an optional secondary locking
position

Finish

Powder-
coated Dark
Brown



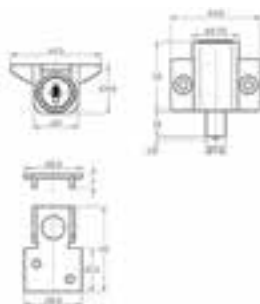
Patio Door Lock

Yale
YPDL/2KG

8mm locking bolt
Push to lock button – key only
needed to unlock
Includes 2 x striking rings offering
an optional secondary locking
position

Finish

Powder-
coated Grey



Patio Door Lock

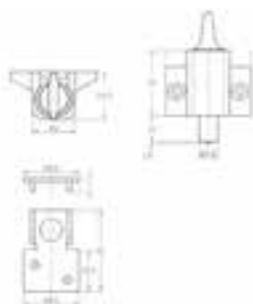
Yale
YPDL/2KW

8mm locking bolt
Push to lock button – key only
needed to unlock
Includes 2 x striking rings offering
an optional secondary locking
position

Finish

Powder-
coated White

Sliding Door Locks



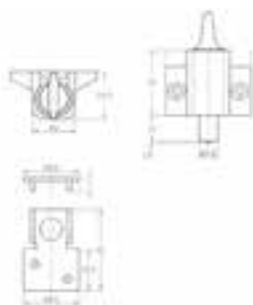
Patio Door Lock Thumbturn

Finish

Yale
YPDL/TT/B

Powder-coated Dark Brown

8mm locking bolt
Push to lock, thumb turn to open
Includes 2 x striking rings offering an optional secondary locking position



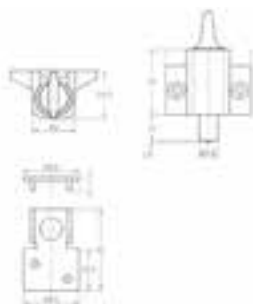
Patio Door Lock Thumbturn

Finish

Yale
YPDL/TT/G

Powder-coated Grey

8mm locking bolt
Push to lock, thumb turn to open
Includes 2 x striking rings offering an optional secondary locking position



Patio Door Lock Thumbturn

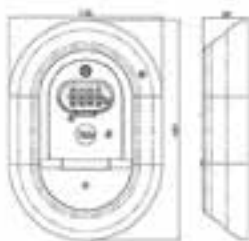
Finish

Yale
YPDL/TT/W

Powder-coated White

8mm locking bolt
Push to lock, thumb turn to open
Includes 2 x striking rings offering an optional secondary locking position

Safes & Safety Boxes



Combination Key Access - Basic Security

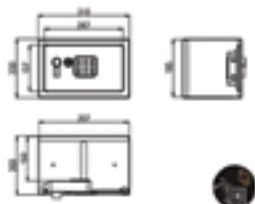
Finish

Yale
Y500/187/1

Black

Combination Key Access Box
Strong Die-Cast Body
Weather resistant case, for outdoor use
Ideal storage of perimeter keys for family or response companies
4-dial re-settable combination lock
Concealed fixings for maximum security

Safes & Safety Boxes



Alarmed Safety Box - Small

Finish

Yale
YEC/200/DB1

Black

Tamper Alarm Feature
Dimensions: 200x320x200mm
(External) 190x300x150mm
(Internal)
3 to 8 digit user code
Mass: 5.4Kg
Wall Thickness: 1.5mm (body)
Door Thickness: 3mm
Low battery warning
2 x 16mm dead bolts (horizontal)
2 x Tubular keys



Alarmed Safety Box - Medium

Finish

Yale
YEC/250/DB1

Black

Tamper Alarm Feature
Dimensions: 250x350x250mm
(External) 240x340x200 (Internal)
3 to 8 digit user code
Mass: 7.8Kg
Wall Thickness: 1.5mm (body)
Door Thickness: 3mm
Low battery warning
2 x 16mm dead bolts (horizontal)
2 x Tubular keys



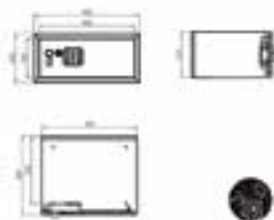
Alarmed Safety Box - Large

Finish

Yale
YEC/390/DB1

Black

Tamper Alarm Feature
Dimensions: 390x350x360mm
(External) 380x340x310mm
(Internal)
3 to 8 digit user code
Mass: 14.1Kg
Wall Thickness: 2mm (body)
Door Thickness: 3mm
Low battery warning
2 x 16mm dead bolts (horizontal)
2 x Tubular keys



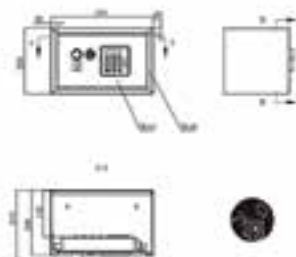
Alarmed Safety Box -Laptop

Finish

Yale
YLC/200/DB1

Black

Tamper Alarm Feature
Dimensions: 200x430x350mm
(External) 190x420x300mm
(Internal)
Fits 15" laptops
3 to 8 digit user code
Mass:10.4Kg
Wall Thickness: 2mm (body)
Door Thickness: 3mm
Low battery warning
2 x 16mm dead bolts (horizontal)
2 x Tubular keys



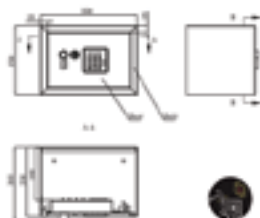
Alarmed Security Safe - Small

Finish

Yale
YTS/200/DB1

Grey

Complies to SABS domestic safe standard - SANS 1761:2017
Dimensions: 200 x 310 x 200mm
(External) 190 x 300 x 150mm
(Internal)
LCD Keypad, 3 – 8 digits PIN code and external emergency power terminal
Integrated alarm feature (attack and tamper)
Door thickness: 4 mm, wall thickness: 2 mm
Integrated LED Light and key management hooks



Alarmed Security Safe - Medium

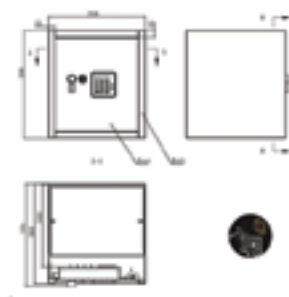
Finish

Yale
YTS/250/DB1

Grey

Complies to SABS domestic safe standard - SANS 1761:2017
Dimensions: 250 x 350 x 250mm
(External) 240 x 340 x 200mm
(Internal)
LCD Keypad, 3 – 8 digits PIN code and external emergency power terminal
Integrated alarm feature (attack and tamper)
Door thickness: 4 mm, wall thickness: 2 mm
Integrated LED Light and key management hooks

Safes & Safety Boxes



Alarmed Security Safe - Large

Finish

Yale
YTS/390/DB1

Grey

Complies to SABS domestic safe standard - SANS 1761:2017

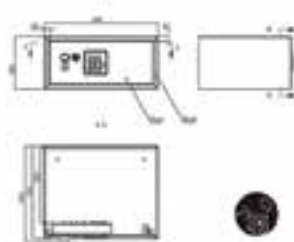
Dimensions: 390 x 350 x 360mm
(External) 380 x 340 x 310mm
(Internal)

LCD Keypad, 3 – 8 digits PIN code
and external emergency power
terminal

Integrated alarm feature (attack
and tamper)

Door thickness: 4 mm, wall
thickness: 2 mm

Integrated LED Light and key
management hooks



Alarmed Security Safe - Laptop

Finish

Yale
YTSL/200/DB1

Grey

Complies to SABS domestic safe
standard - SANS 1761:2017

Dimensions: 200 x 430 x 350mm
(External) 190 x 420 x 300mm
(Internal)

LCD Keypad, 3 – 8 digits PIN code
and external emergency power
terminal

Integrated alarm feature (attack
and tamper)

Door thickness: 4 mm, wall
thickness: 2 mm

Integrated LED Light and key
management hooks



Smart SR Home Alarm Kit

Yale
SR-3200I

Control via Smartphone: Arm/
disarm and configure your alarm
anytime, anywhere
Kit includes: 1x Smart Hub, 1x PIR
Motion Detector, 1x PIR Image
Camera, 2x Door /Window
Contact, 1x Keypad
94dB internal loud siren within the
Smart Hub (868MHz Technology)
All accessories within the kit are
Pre-linked
Expandable system: Add up to 40
devices to tailor the system. (Up
to 6 out of 40 can be PIR Image /
Video Cameras)
No Monthly Fee



Smart SR Outdoor Siren & Strobe

Yale
SR-BX-GRAY

104dB outdoor siren
Spring tamper
LED strobe
DIY Friendly - Wireless & easy to
pair with your Yale Home Alarm
System
2 Year Guarantee
Batteries Included



Smart SR Door / Window Contact

Yale
SR-DC

Trigger the home smart alarm
when the door / window has been
opened
LED indicates activation
For internal use only
Security spring tamper
DIY Friendly - Wireless & easy to
pair with your Yale Home Alarm SR
System
2 Year Guarantee
Batteries Included

Smart Security Alarm



Smart SR Outdoor Motion Detector

Yale
SR-EIR

Activates the alarm when motion is detected
Weather resistant Outdoor PIR
The infrared sensor will pick up movement and activate the siren
Detection range: 110° and 11m
Pet friendly - 4 sensitivity settings (accommodate pets between 20 - 60kg)
DIY Friendly - Wireless & easy to pair with your Yale SR Home Alarm System
2 Year Guarantee
3.6V AA Lithium Batteries Included



Smart SR Smart Home Alarm Hub + Lock Module

Yale
SR-HUB

Yale Smart Hub and Smart Lock Module (Alarm & Lock start up kit)
Control your Yale Smart Lock via a smart phone
Enables lock control with access rights and time scheduling
Expandable system: add up to 40 lock / alarm devices to tailor the system. (Up to 6 out of 40 can be PIR Image/Video Cameras)



Smart SR Keyfob Remote

Yale
SR-KF

Arm / disarm your alarm system
Emergency trigger your alarm
DIY Friendly - Wireless & easy to pair with your Yale SR Home Alarm System
2 Year Guarantee
Batteries Included



Smart SR Wireless Keypad

Yale
SR-KP

Arm, disarm or emergency trigger your alarm system
The disarming function is protected by the users PIN code
Multiple keypads can be fitted throughout the property
DIY Friendly - Wireless & easy to pair with your Yale Home Alarm System
2 Year Guarantee
Batteries Included



Smart SR Smart Lock Module

Yale
SR-LM

Connects Yale Smart Locks to the Yale Smart Home hub + app
Control your Yale Smart Lock via a smart phone
Enables lock control with access rights and time scheduling



Smart SR Panic Button

Yale
SR-PB

Activate the alarm when the button is pressed
The panic button can be fixed or function as a mobile panic alarm
DIY Friendly - Wireless & easy to pair with your Yale Home Alarm System
2 Year Guarantee
Batteries Included

Smart Security Alarm



Smart SR PIR With Snapshot Camera

Yale
SR-PC

Activates alarm when motion is detected and sends an image to your smartphone
For Indoor use only
DIY Friendly - Wireless & easy to pair with your Yale SR Home Alarm System
2 Year Guarantee
Batteries Included
2.4 Ghz - Zigbee technology



Smart SR PIR Motion Detector

Yale
SR-PETPIR

Activates the alarm when motion is detected
For indoor use only
Pet-friendly up to 25kg
DIY Friendly - Wireless & easy to pair with your Yale SR Home Alarm System
2 Year Guarantee
Batteries Included



Smart SR PIR With Video Clip Camera

Yale
SR-PVC

Activate the alarm when motion is detected and send a 10 second video clip to your smartphone
Request a video clip at any point and time via the Yale Smart Home Alarm App
DIY Friendly - Wireless & easy to pair with your Yale SR Home Alarm System
2 Year Guarantee
Batteries Included
2.4 Ghz - Zigbee technology



Smart SR Smoke Detector

Yale
SR-SD

Trigger the home smart alarm when smoke is detected (not heat sensitive)
Independent internal siren - 85dB
DIY Friendly - Wireless & easy to pair with your Yale sr Home Alarm System
2 Year Guarantee
Batteries Included



Smart SR Internal Siren

Yale
SR-SR

104dB internal siren
Spring tamper
DIY Friendly - Wireless & easy to pair with your Yale Home Alarm System
2 Year Guarantee
Batteries Included

Surveillance



Smart Home CCTV Kit - 4 Channel 2 Camera

Yale
SV-4C-2ABFX

DVR/NVR, 4 Channel, 1TB hard drive
2 x 1080 wired outdoor bullet camera
2 x Chargers (Exchangeable plugs EU/UK)
Cables and Yale mouse
Quick installation Guide (GB, FR, ES, IT and DE)
2 x CCTV stickers

Smart Security Surveillance



Smart Home CCTV Wi-Fi Kit - 4 Channel 2 Camera

Yale
SV-4C-2DB4MX

DVR/NVR, 4 Channel, 1TB hard drive.
2 x 4MP WiFi outdoor bullet camera
3 x Chargers (Exchangeable plugs EU/UK)
Cables and Yale mouse
Quick installation Guide (GB, FR, ES, IT and DE)
2 x CCTV stickers



Smart Home CCTV Kit - 8 Channel 4 Camera

Yale
SV-8C-4ABFX

DVR/NVR, 8 Channel, 2TB hard drive.
4 x 1080 wired outdoor bullet camera
2 x Chargers (Exchangeable plugs EU/UK)
Cables and Yale mouse
Quick installation Guide (GB, FR, ES, IT and DE)
2 x CCTV stickers



Smart Home Wired Bullet Camera

Yale
SV-ABFX-B

1080 wired outdoor bullet camera
1 x Chargers (Exchangeable plugs EU/UK)
BNC Cable 18m
Quick Guide (GB, FR, ES, IT and DE)



Smart Home Wired Dome Camera

Yale
SV-ADFX-W

1080 wired outdoor dome camera
1 x Chargers (Exchangeable plugs EU/UK)
BNC Cable 18m
Quick Guide (GB, FR, ES, IT and DE)



Smart Home All-In-One Wi-Fi Camera

Yale
SV-DAFX-W-EU

HD 1080p resolution
View via smartphone or tablet
10m enhanced night vision
Micro SD card slot (card not included)
Built-in speaker & microphone
Integrated LED spotlight & warning siren



Smart Home Outdoor Wi-Fi Camera

Yale
SV-DB4MX-B

4MP Wi-Fi outdoor bullet camera
1 x Chargers (Exchangeable plugs EU/UK)
6m extension power cable
Quick installation Guide (GB, FR, ES, IT and DE)



Smart Home Indoor IP Camera 1080P

Yale
SV-DFFI-W-EU

Indoor Wi-Fi Camera
HD 1080p resolution
View via smartphone or tablet
8m enhanced night vision
Built-in speaker & microphone
Micro-SD card slot (card not included)
Wi-Fi 2.4 GHz required

Smart Security

Smart Locks



Keyless Connected Smart Lock

Finish

Yale
YDC01Y3SN

Satin Nickel

Digital touch screen keypad
IP55 rated
4 - 10 digit PIN code
20 User ID's
Retrofitable to 60mm backset
nightlatches
ZigBee and Z-Wave integration
module available
Compatible with the Yale Home
App when connected to the Yale
Smart Home alarm hub
For inward opening doors only!



Monoblok Smart Lock

Finish

Yale
YDM3168

Satin Nickel

Access via PIN code or RF key
Mechanical key override
Automatic locking
Alarm (break-in/damage/fire)
Operation status notification
Voice prompt for programming
and general use
Low battery and emergency power
60mm backset
Door Thickness: 40 to 105mm
Dimensions: front body 311 (D)
x 64 (W) x 26 (H) mm; back body
311 (D) x 72(W) x 31 (H)mm
ZigBee and Z-Wave integration
module available
Compatible with the Yale Home
App when connected to the Yale
Smart Home alarm hub



Open your front door with your smartphone

Smart home security is as easy as pie. With the Yale Smart Home Hub, you can effortlessly control your security on your smartphone.

Using the Yale home app, you can link your Yale security products like your alarm, IP cameras, CCTV, and even your smart door lock with a Yale module.

By activating the Geo-notification phone setting, it will even remind you to arm the system if you left your home and forgot to do so. You can then arm the alarm using the Yale Home app.

So, you can turn on and off your alarm, and you can also control your Yale smart locks from anywhere in the world.

With the app's log, you can see when and who unlocked your smart door lock. Remotely grant or remove access codes for visitors and schedule times of entry for your domestic worker. Not only is this convenient, but this is especially useful when you are away.

Yale. Trusted every day.

yalelock.co.za

Part of ASSA ABLOY



Digital Access Solutions

ASSA ABLOY

eCLIQ Electronic Access Control



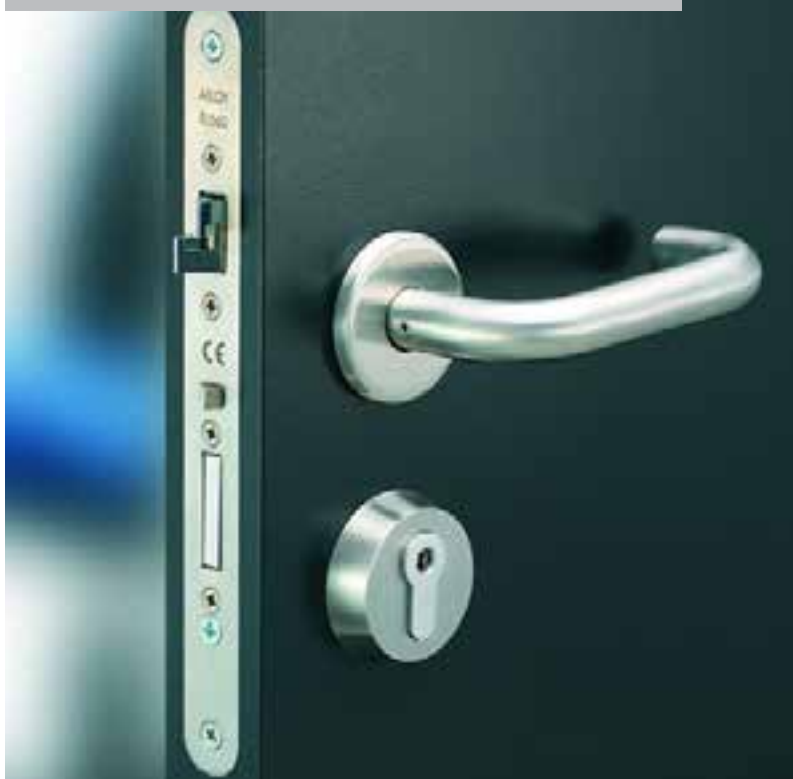
Aperio Wireless Door Locks



SMARTair Access Control Systems



Electromechanical Locks



Expand your access control system with wireless lock technology



Do you have some doors that are access controlled, and some that have mechanical keys?
Why manage two systems in parallel?

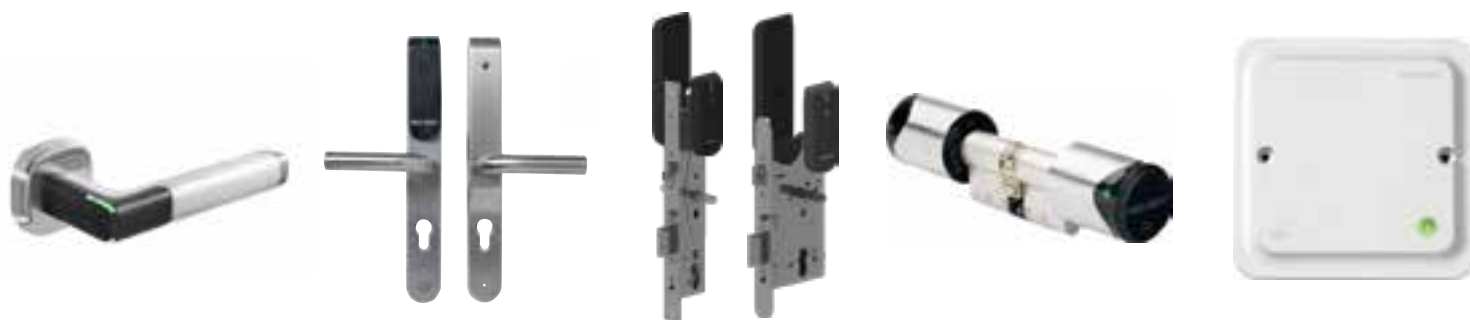
A mechanical master key system is expensive to run, due to secure key management costs and lack of flexibility in changing user access. Losing a master key means replacing mechanical cylinders and keys right across your facility. There's no shortcut.

How many replacement keys did you order last year? Every lost key costs you time and money – and an instant replacement is impossible. Stolen or copied keys are a constant security risk, with no electronic audit trail.

So, what's the 21st-century solution? Upgrade your doors to Aperio® to...

- Save time and money with keyless access control
- Connect more doors to your existing access control system
- Get more control with audit trails
- Solve the lost key problem by using secure RFID cards.
- Add access control to doors without the need for cabling
- Save energy with battery powered locks

Aperio® Security and Facility Managers have greater control, can easily respond to organisational changes and will only need to monitor a single security system, while users will only require a single RFID access control card.

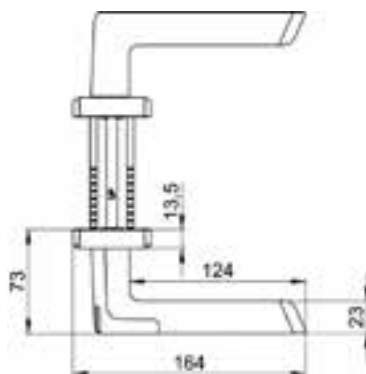


To find out more contact your sales representative or ASSA ABLOY on 011 761 5000 or email za.info@assaabloy.com

www.assaabloyopeningsolutions.co.za

Access Control

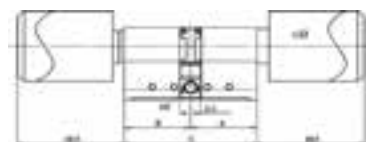
Aperio Wireless Door Locks



Aperio H100 Handle

Integrates to existing access control system
Suitable for wooden, steel and tubular frame doors
(and glass doors with standard lock cases)
Outside handle rotates freely - inside handle is
always engaged
LED for status visualisation

Left Hand: H100SDL-EU
Right Hand: H100SDR-EU



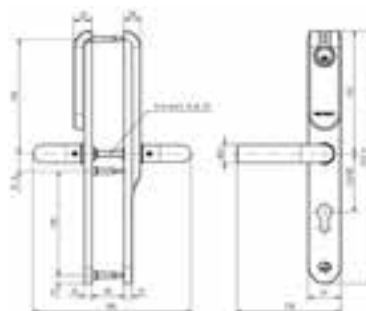
Aperio C100 Double Knob Cylinder

50520190-0001
Supplied without communication hub
30mm x 30mm double cylinder
Outside knob free wheeling - inside knob always
engaged
Freely rotating lock cam
Stores up to 10 emergency cards
Compatible with all DIN mortice locks
Suitable for locks on glass door leafs and standard
doors
LED for status visualisation



Aperio C100 Single Knob Cylinder

50720190-0-01
Supplied without communication hub
30mm single cylinder
Freely rotating lock cam
Stores up to 10 emergency cards
Compatible with all DIN mortice locks
Suitable for locks on glass door leafs and standard
doors
LED for status visualisation



Aperio E100

5001-198A17212
Supplied without communication hub
Euro profile
40-50mm
Stores up to 10 emergency cards
High frequency reader only
8mm spindle
85mm centre
U-shape handle
Double piercing

Access Control

Aperio Wireless Door Locks



Aperio L100 Electronic lock with or without keypad reader

AL560-501150

With or without keypad reader

Main electronics inside - Reader element outside including emergency battery connector and indicator LED's

Outside handle controlled by electronics

Inside handle always engaged (request to exit sensor included)

Integrated sensors for bolt and door position, mechanical key override

LED for status visualisation



Aperio KS100 Server Lock

KS100-640

Real-time communication to the access control system

Designed for standard 25mmx150mm server lock openings

Ideal for co-location data centers with multiple companies requiring access

For use on left or right hand doors

Standard server cabinet "Swing-handle" design

Integrates to existing access control system

Stores up to 10 emergency cards

Powered by PoE or external power supply

LED for status visualisation

Mechanical override possibility



HES KS200-640 Cabinet Lock

KS200-640

Server Cabinet Lock extends access control to protect data center assets

Hard wired Wiegand hub communication

Integrates with existing electronic access control system

Mechanical key override capable with SFIC

Lock and DPS status monitoring

Dual voltage 12 or 24 VDC

Non-handed

Designed for standard 25 mm x 150 mm server rack lock openings

Access Control

Aperio Wireless Door Locks



Aperio K100 Cabinet Lock

K100-622-SE-B1

Suitable for cabinets and drawers where audit trail and monitoring is required

Cabinet lock latch bolt status monitoring

Online & offline transaction audit trail capabilities

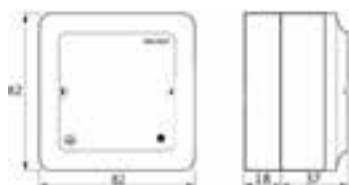
Easy to install wireless lock

Low maintenance

50,000 cycles on CR123A battery

Low battery signalling and reporting

Two forms of override available, including mechanical key override and battery jump start pack



Aperio Communication Hub

500-35-00

Aperio Communication Hub Wiegand simple AH20
For connection to EAC system via Wiegand interface

Provides radio communication to the Aperio® door devices

For standard electrical installation boxes

LED for status visualisation



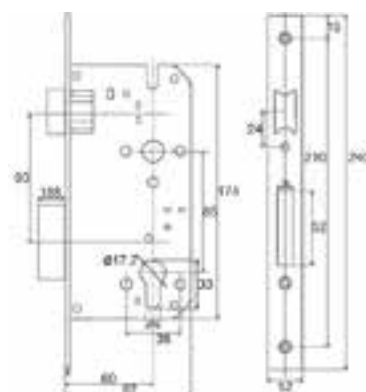
Aperio PAP Software Set (online/offline)

500ZB-PAPUSB-00

The Aperio wireless dongle is connected directly to the PC via a USB connection

Communicates with the Aperio PAP Tool and establishes a wireless connection with the online components. The pre-set settings in the Aperio PAP Tool are transmitted to the escutcheons and cylinders via this wireless connection

The entire radio communication AES-128 bit encrypted when loading and transferring data



Spring Latch & Deadbolt

Q60X85MM-SS

UNION

85mm centre

60mm backset

Euro profile cylinder

Commercial

The access control system with multiple solutions and applications



What is SMARTair®?

SMARTair® is an access control solution that is easy to install, easy to manage and easy to use. This wireless access control system is built around three main elements; an intuitive management software, a range of SMARTair® locks to secure just about any opening as well multiple credentials, giving users a choice from RFID cards to PIN codes and even mobile access. With SMARTair® you can even open doors remotely.

SMARTair® features

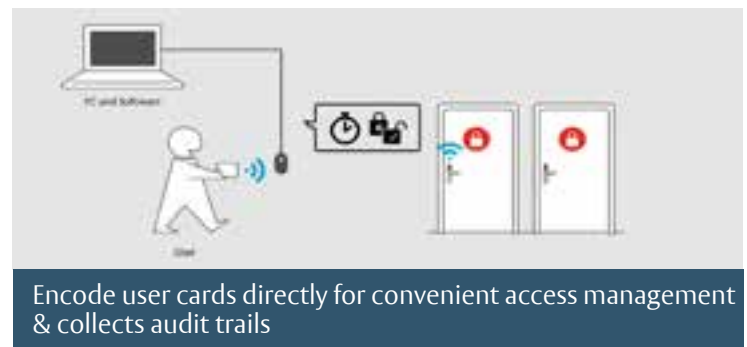
- Wireless access control solution
- Easy to install
- Flexible management of access rights
- Real-time control
- Audit-trails
- Battery powered - lasts up to 24 months depending on use
- Can be retrofitted to existing doors
- Cost effective
- Attractive design - The elegant slimline look of SMARTair™ locks suit any building style.

SMARTair® Solutions Overview

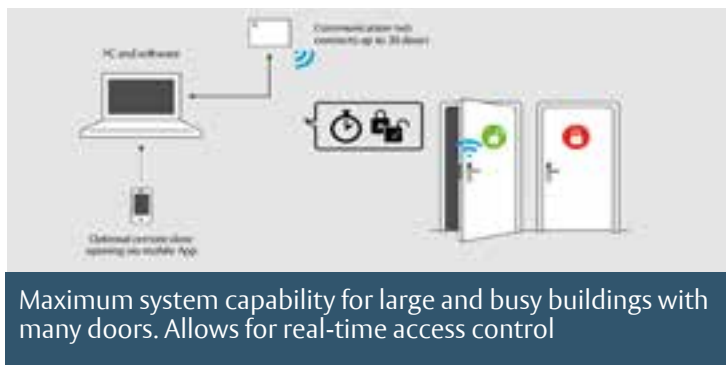
SMARTair® Standalone



SMARTair® Update on Card



SMARTair® Wireless Online



Mobile access control with SMARTair® Openow™



To find out more or to request a demonstration contact your sales representative or ASSA ABLOY on 011 761 5000 or email za.info@assaabloy.com



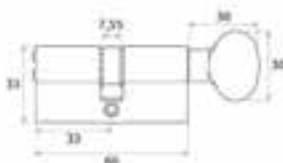
SMARTair Electronic Escutcheon

MSMCC12SL1S008S
Escutcheon with or without cylinder piercing
Wireless and battery powered
Integrated RFID reader
Can be retrofitted
An optional additional handle and antibacterial surface for healthcare applications are available



SMARTair Electronic Escutcheon

MSMCC12SL1S008S
Escutcheon with Pin Code and Card
Escutcheon with or without cylinder piercing
Wireless and battery powered
Integrated RFID reader
Can be retrofitted
An optional additional handle and antibacterial surface for healthcare applications are available



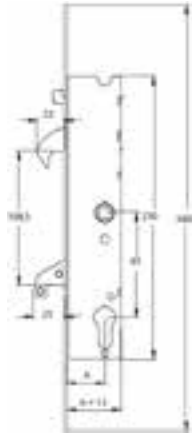
Cylinder Offset

M2X19 33X45T
Turn knob cylinder
Euro profile



SMARTair Lock body for wooden doors

M2UB0A60LP
Mortice lock for wooden doors
Conforms to the UNE-EN 12209 standard
EC certified
Reversible, silent latch in sintered steel
Profile of the latch: 17mm (extra security)
Distance between shafts: 85mm
Backsets: 60/70mm
Panic exit function
External protection device
Steel follower rod: 8mm
Deadbolt follower rod: 6mm
Optional round shape 1/2
TE-5 Euro profile cylinder with nickel steel keys
LP and HL finishes: cylinder finish in brass
HN, AI and NE finishes: cylinder finish in nickel



SMARTair Lock body for Aluminium doors

M4210305PNM
2240 AUT LOCK 2240 AUTO Series Automatic locking system
Stainless steel frontplate and strikeplate
Backset 30mm
Distance between center 85mm
Maximum distance between hook and strikeplate 5mm



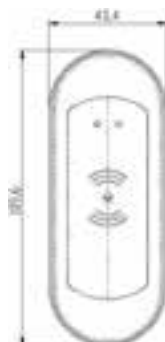
SMARTair Electronic Knob Cylinder

MSNCK13S530E30M
SMARTair Knob Single Cylinder
Mifare
Upgrades existing mechanical cylinder to an access-controlled cylinder
Integrated RFID reader
Suitable for office and meeting room doors
Compatible with glass, aluminium and wooden doors
Easy retrofitting



SMARTair Electronic Knob Cylinder

MSNCK13S530E30M
SMARTair Knob Double-sided cylinder
Mifare
Upgrades existing mechanical cylinder to an access-controlled cylinder
Integrated RFID reader
Suitable for office and meeting room doors
Compatible with glass, aluminium and wooden doors
Easy retrofitting

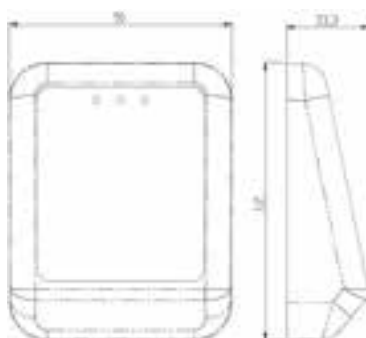


SMARTair Small Reader

MSMAR2PDSSI
Suited for internal application
Wired wall readers with RFID reader suitable for access doors, turnstiles, barriers, and elevators
Wall reader with keypad for multi-authentication (Different levels: PIN, PIN & CARD, CARD only)
Slim design version for narrow or aluminium profile doors

Access Control

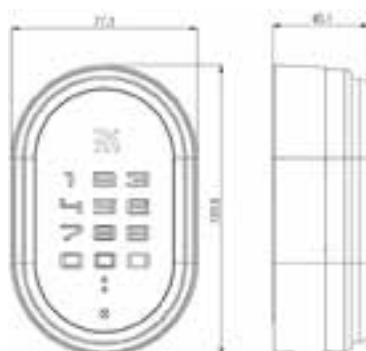
SMARTair Access Control



SMARTair Wall Reader

MSMR3PUSSB

Wired wall readers with RFID reader suitable for access doors, turnstiles, barriers, and elevators
Wall reader with keypad for multi-authentication (Different levels: PIN, PIN & CARD, CARD only)
Slim design version for narrow or aluminium profile doors



SMARTair Wall Reader

MSNCR2KUSSB

SMARTair reader with Pin Code and Card
Built-in RFID capability
Suitable for access doors, turnstiles, fences, barriers and elevators
Wall reader with keypad for multi-authentication (Different levels: PIN, PIN & CARD, CARD only)



SMARTair Relay Card

MSMCR2RXSSB

Elevator Controller with Wall Reader
8 relays
Can be a part of an Offline or Update-On-Card (UOC) system
13.56 MHz, MIFARE® technology
Contactless cards
2-4cm read/write distance
Temperature range: -10°C to 80°C
12/24V AC/DC power



SMARTair Cabinet Lock

MLOCKERL

SMARTair E Motion Lock for Lockers
Integrated RFID reader
Suitable for healthcare facilities and student dorms
Secures lockers, drawers, cupboards and cabinets



Mifare Access Card

M89100875

13.56 MHz access cards available in 1K and 4K cards

Simple fix memory structure

Memory access conditions freely programmable

2 x 48 bit keys per sector for key hierarchy

Personalization options (7B UID version only), supporting flexibility within 4-byte and 7-byte infrastructure, e.g. ISO shortcut, UID mapping and random ID

NXP originality signature to prove MIFARE Classic® authenticity



Mifare 1K Transporter Sticker

M89100981

13.56 MHz access sticker cards available in 1K and 4K stickers

Simple fix memory structure

Memory access conditions freely programmable

2 x 48 bit keys per sector for key hierarchy

Personalization options (7B UID version only), supporting flexibility within 4-byte- and 7-byte infrastructure, e.g. ISO shortcut, UID mapping and random ID

NXP originality signature to prove MIFARE Classic® authenticity



SMARTair Energy Saver

MSTHDESC22TSB

White

The device helps reduce power consumption by turning off the power when a room is not occupied

Can be used in offline or update-on-card version



SMARTair Wireless Hub

MSTWIRELESSHUB

Encrypted communications with secure protocol between the hub and locks

Real-time event modifications

Collection of events in real-time

Card cancellation

Remote opening

No specific wiring required

Purely electronic and cost effective access control system

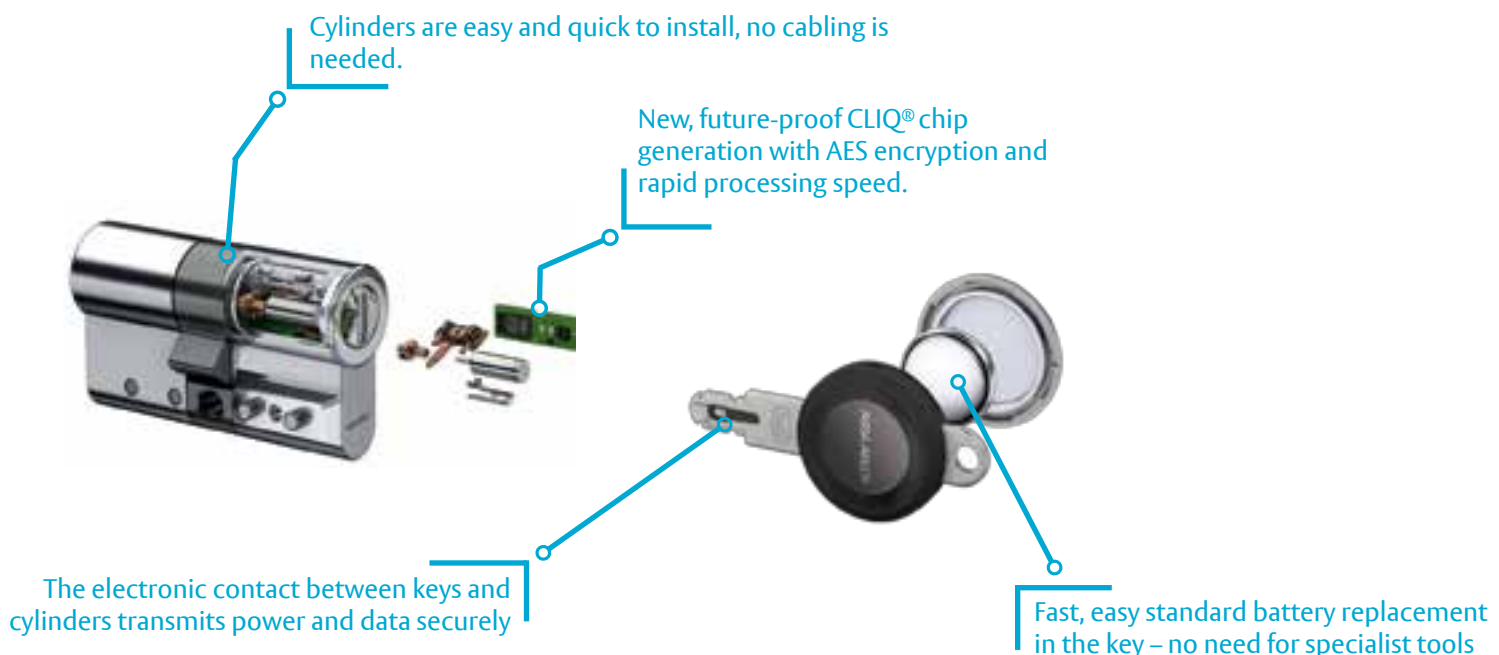
Achieve a great deal with only a few components!

eCLIQ is an access control system based on ASSA ABLOY's group wide CLIQ technology. The system is essentially composed of electronic keys and electronic locking cylinders. eCLIQ is comprised of just a few components which achieve maximum efficiency by means of perfect interplay and that is reflected first and foremost in the outstanding cost-benefit relationship. With the large variety of available types of locking cylinders in the modular system, up to 200,000 cycles of maintenance-free use of the cylinders, their compatibility with all conventional doors and door systems, eCLIQ leaves open all possibilities for the design of a locking system.



Key Benefits

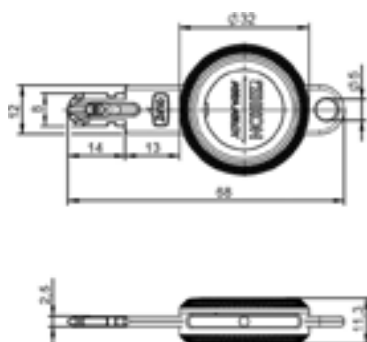
- Electronic access control without wiring
- Minimize risk of stolen keys
- Immediate audit trails
- Maximum flexibility to assign and revoke access rights
- IP67 rated keys
- IP67 rated padlock
- Easily replaced standard battery in the key
- 200,000 cycles of maintenance-free use
- Portable programming devices



To find out more contact your sales representative or ASSA ABLOY on 011 761 5000 or email za.info@assaabloy.com

www.assaabloyopeningsolutions.co.za





eCLIQ Standard User Key

N109E-U-N

N109E3-U-N

Used with the eCLIQ cylinders and padlocks

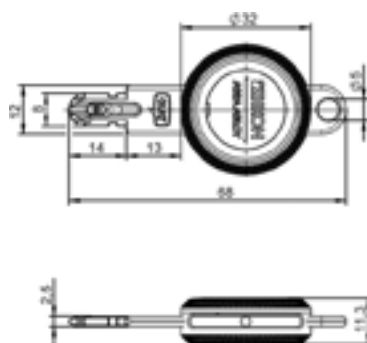
Modern reversible key system

Unique electronic and system encryption

Data and power transmission to the cylinder is

contact based and highly encrypted

IP67 - protected against temporary immersion in water



eCLIQ Programming Key

N109-P-NR

Used with the eCLIQ programming device

Transfers up to 750 programming steps to cylinder

Can read up to 1500 events from cylinders and

transfers them to the software

Protected by 6-digit individual PIN code

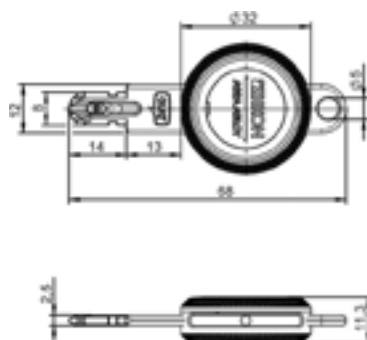
Data and power transmission to the cylinder is

contact based and highly encrypted

IP67 rated - protected against temporary

immersion in water

30 000 locking operations



eCLIQ Connect Key

N110E2-U-R-NR

Incorporates Bluetooth® technology to update

keys without a remote programming device at hand

Get changes to authorisations and time settings using the CLIQ® Connect app

Provides immediate audit trails when key is connected to the programming device or app

Data and power transmission is contact based and highly encrypted

IP67 rated - protected against temporary immersion in water

About 10 000 closing procedures by 1 000

Bluetooth® connections

eCLIQ Profile Double Cylinder

N531-30

N531-35

For use in entrance and exit doors as well as internal doors

Maintenance free for up to 200 000 cycles

Splash-proof IP54

Dust and protection cap available for one or both sides

Cam made of break-proof, corrosion resistant stainless steel

Available in 30|30 and 35|35 lengths (other lengths available on request)

Brass cylinder housing components



eCLIQ Profile Knob Cylinder

N534-30D/30E

N534-35D/35E

For use in internal doors

Maintenance free for up to 200 000 cycles

Splash-proof IP54 rated

Dust and rain protection cap available for one or both sides

Cam made of break-proof, corrosion resistant stainless steel

Basic cylinder length 61mm (L=30|30mm)

Also available in lengths of 35|35mm with other lengths available on request

Brass cylinder housing components

Finish: Satin Nickel



eCLIQ Profile Single Cylinder

N532-38

For use on doors which only need locking on one side (e.g. gates)

Maintenance free for up to 200 000 cycles

Splash-proof IP54 rated

Dust and rain protection cap available

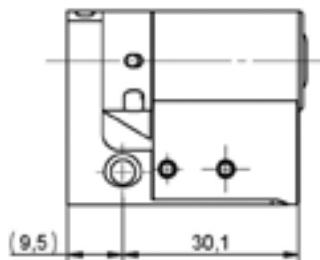
Cam made of break-proof, corrosion resistant stainless steel

Available in 30mm

Brass cylinder housing components

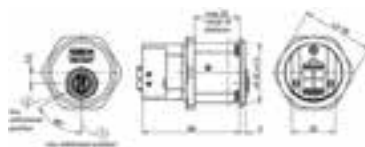
Finish: Satin Nickel





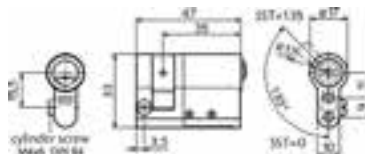
eCLIQ Server Rack Cylinder

N532V
Maintenance free for up to 200 000 cycles
Splash-proof IP54
Dust and rain protection cap available for one or both sides
Cam made of break-proof, corrosion resistant stainless steel
Basic cylinder length 31mm
Finish: Satin Nickel



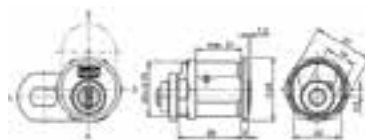
eCLIQ Switch Cylinder

N511
For use on machinery and vehicles which need an additional layer of security
Maintenance free for up to 200 000 cycles
Splash-proof - IP54 rated
Dust and rain protection cap available
Key rotation 60°
Brass cylinder housing components
Finish: Satin Nickel



eCLIQ Switch cylinder

N098-SDN
N098-ODN
For use in retail environments on roller shutter doors
Maintenance free for up to 200 000 cycles
Splash-proof IP54 rated
Dust and rain protection cap available for one or both sides
Fixed total length 47mm
Cam made of steel and is ordered in one of four positions
Cam radius 17mm
Finish: Satin Nickel



eCLIQ Cam Lock Cylinder

N923-SDN
N923-ODN
Secures cabinets, lockers and cupboards
Maintenance free for up to 200 000 cycles
Dust and rain protection cap available
Key withdrawal when locking lever is closed
Brass cylinder housing components
Finish: Matt Chrome Plated

eCLIQ Nightlatch Cylinder

N063

Utilised in government applications, sub-stations and transformer doors, as well as residential applications

Maintenance free for up to 200 000 cycles

Dust and rain protection cap available for one or both sides

Anti-drill protection

Finish: Satin Nickel



eCLIQ Padlocks

N316-2508

N316-5008

Used to secure gates, chains and electrical installations

Maintenance free for up to 200 000 cycles

Dust and rain protection cap available

Optionally IP67 certified with protective cap

Key retaining in open position

Housing - Chrome Plated Brass

Cylinder - Nickel Plated Brass

Standard shackle clearance height 25mm & 50mm

Hardened steel shackle as standard

Non-corrosive steel shackle 8mm diameter

available for the 25mm padlock



eCLIQ Desk Programming Device

NP04

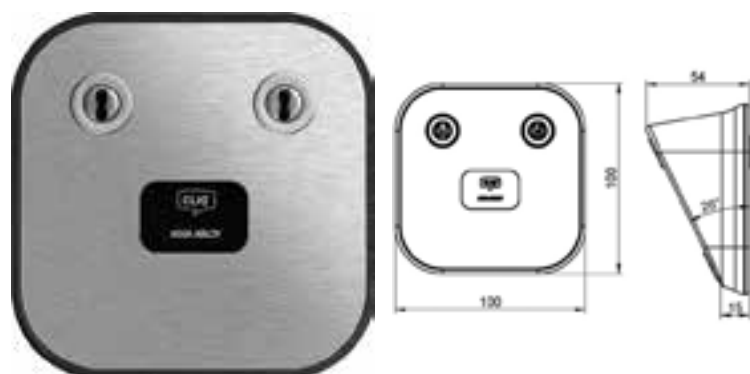
Provides a secure interface between the keys and the CLIQ Web Management Software

Reads even memory in electronic E2 and E3 user keys

Programmes the E3 key to retrieve audit trails

USB port standard fitting

Powered via USB



eCLIQ Wall Programming Device

NR01

Fixed site device that enables user keys to be programmed near the work area

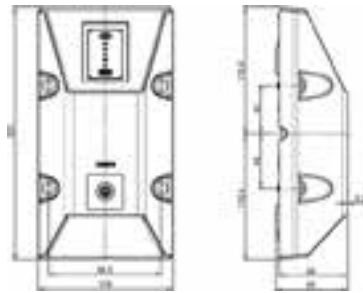
Permits changes to times and authorisations as well as the read-out event logs

Connection via standard network cable

Mini-USB connection for data exchange over cable

IP44 rated - drip water-proof





eCLIQ Vandalism-Proof Programming Device

NR03

Programs user keys in remote unmonitored locations

Connected by standard network cable

Suitable for outdoor usage and vandalism hazard areas

Permits changes to times and authorisations as well as the read-out of event logs

Supports power over ethernet

Optional dust and rain cover available

Vandalism resistant IK9

IP65 (when used with weather protection cap)



eCLIQ Mobile Programming Device

NR05

Ideal for shift supervisors or remote site leaders

Portable - no need to be at the control room for key updates

Permits changes to time and authorisation keys as well as the read-out of event logs

Communicates via Bluetooth with a mobile iOS or Android Device

Powered by 4X AAA batteries

250kg Mini Magnetic Single Lock

AR-261-005

Suitable for use on aluminium, timber and steel doors

Compact case size & clean aesthetics

Maintains a magnetic holding force of at least 250kg (550lbs)

Strong durability & low maintenance

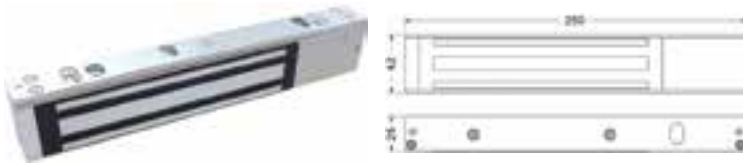
Fit any aluminium, timber or steel door

CE marked to EMC Directive

Successfully completed 30 minute fire test

Security pin feature - prevents unauthorised bracket removal

Monitored function



250kg Mini Magnetic Lock

AR-262-005

Suitable for use on aluminium, timber and steel doors

Compact case size & clean aesthetics

Maintains a magnetic holding force of at least 250kg (550lbs)

Strong durability & low maintenance

Fit any aluminium, timber or steel door

CE marked to EMC Directive

Successfully completed 30 minute fire test

Security pin feature - prevents unauthorised bracket removal

Monitored function



260/280 Glass Armature Bracket

AR-268-600

Bracket for use with glass door

For use with 260/280 series magnets

Width: 160mm

Depth: 25mm

Satin Anodised Aluminium

Weight: 480g

Magnet Height: 62mm

Magnet Length 160mm

Magnet Depth: 25mm

Height 62mm



510kg Standard Magnetic Lock

AR-281-005

Suitable for use on aluminium, timber and steel doors

Compact case size and clean aesthetics

Magnetic holding force of at least 510kg (1120 lbs)

Security pin feature to prevent unauthorised removal of the magnet

Available in double magnet model

Built in voltage spike suppressor

Monitored function



510kg Mortice Standard Magnetic Lock

AR-282-005

Monitored

Mortice mounted for single action swinging or sliding door

Surface mounted double direct-pull magnet

12/24vDC

Monitored function

Suitable for timber or metal door applications



External Gate Lock

AR-291-005

Monitored

IP67

To facilitate remote access and exit control of any external gate/barrier

Maintains a magnetic holding force of at least 540kg

Independently tested to achieve an ingress protection rating of IP67

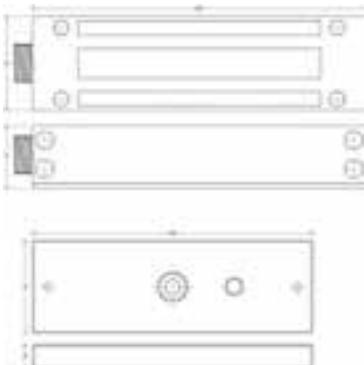
Built in voltage spike suppressor

User selectable dual voltage - 12 or 24vDC

Reed switches monitoring as standard

Dual fixing positions to suit both side and face fix applications

Suitable for use on aluminium, timber and steel doors



Access Control

Magnetic Locks



Mortice Mini Shear Lock

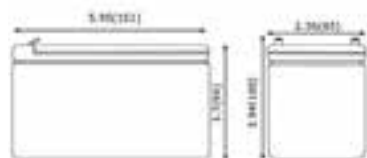
EDS-1354-0100
CE Marked to EMC Directive
Mortice or surface versions
Can be fitted into the head or vertical locking stile
Suitable for aluminium, timber, steel and glass doors
Compact slim line size - 30mm
Nominal 1500kg shear holding force
Adjustable locking time 1-30 secs
Suitable for door gaps up to 8mm
Supplied with 3m cable
Non-handed

Access Control Accessories



Power Supplies 12V DC 3AMP

EDS-YP902
3amp with Tx box
With battery space for battery back up



12V8AH GEL Battery

EDS-862-20-GEL8
Suitable for use in battery backup power supplies
Maintenance free - sealed GEL (Gelled Electrolyte Lead) acid
Nominal voltage: 12V
Rated capacity: 8Ah
Weight: 2.30 kg



Red Break Glass

BGLASS-R
Red break glass box



Green Break Glass

BGLASS-G
Resettable green break glass box



No Touch Exit Device

EDS-K1-1
LED Indicator
Input Volt.: DC 12V
Contact Rating: 3A/DC 30V
Durable stainless steel plate
Detection range: 0.1 - 10cm



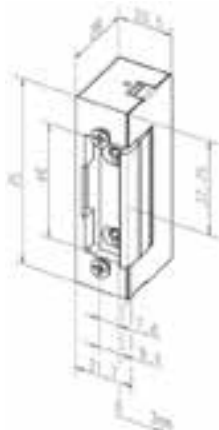
Pin Code Weather Proof

YLIYK-568L
Numeric access control keypad
Supports touch-less card reading
Supports up to 500 users
Suitable for outdoor installation



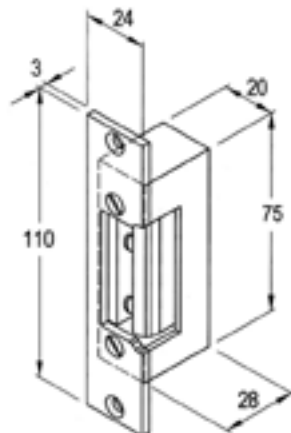
Keypad Reader and Controller Combo

AC-G43
500 user self contained PIN controller
2x 5A Output Relays and 2 inputs
3 security modes and 3 user levels
Weather resistant
Illuminated keys
Ideal for applications with frequent night time traffic and dark difficult visibility
Works on 12-24 VAC or 16-24 VDC 10-Wire Interface



Eff Eff Electric Strike

E7A-10602D1139
12V DC
Fail Secure
Suitable for all common striking plates
Adjustable latch
Due to 180° fitting, can be used DIN right and left
200,000 cycle testing
Break-in Resistance of 3500N
Voltage 6-12V AC/DC
Height: 75mm
Width: 20mm
Depth: 28mm



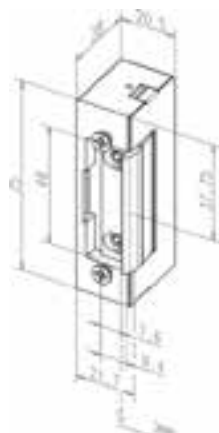
Eff Eff Electric Strike

17KL-GY
Fail Secure
Universally applicable against the most common push-in door locks
The bolt catcher can be adjusted 4 mm horizontally after installation
Universal direction of rotation
Essential parts are hardened
Low maintenance
Locked without voltage



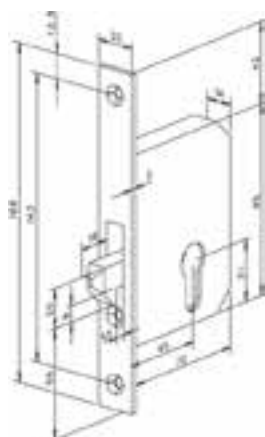
Eff Eff Electric Strike

27KL-GY
Fail Safe
Suitable for all common striking plates
Due to 180° fitting, can be used DIN right and left
Hold open function
Break-in resistance of 3500N
Adjustable latch
Height: 75mm
Width: 20mm
Depth: 28mm



Eff Eff Electric Strike

37KL-SS
With Hold Open Function
Suitable for all commonly used striking plates
Can be mounted DIN right or left by turning over 180°
Break-in Resistance of 3500N
Height: 75mm
Width: 20.5 mm
Depth: 28mm



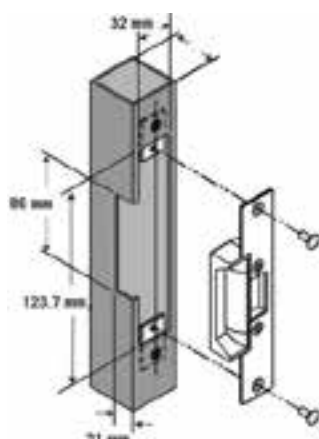
Eff Eff Sliding Door Latch Without Cylinder

1112-GY
Sliding door hook latch
Standard strike
Excludes cylinder
Designed for use with the 112 Series and 312 Series electric strike



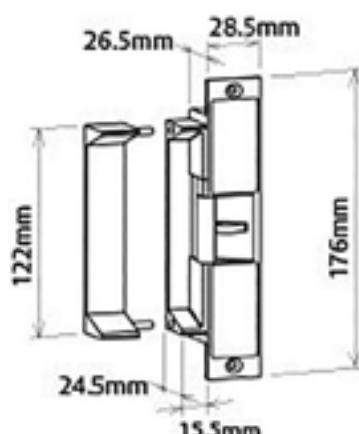
Eff Eff Electric Strike Sliding Door

112KL-GY
Electric strike for sliding door or gate
Water-proof for outdoor use
Break-in resistance of 3000N
Universal DIN direction
Accessories for hook type lock



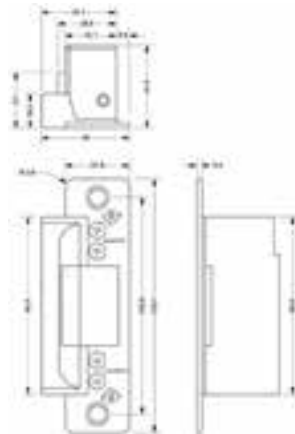
Trimec Electric Strike

TS101A
Stainless steel striker
Extra length for latch
3 hardened locking pins
IP56 weather resistant option available
Cycle tested to 1 000 000 operations
Static tested to 1363kg holding force
Fail secure and fail safe option



Trimec Electric Strike

ES9000
Suits harsh commercial environments
Operates up to 25kg of pre-load pressure on the keeper
Multi voltage 10 - 30Vdc
Field changeable settings from fail safe to fail secure
Tested in excess of 2 million cycles
Fire-rated up to 4 hours on fire door assemblies in accordance with AS1905.1.2005
Weather resistant
Non-handed
CE approved



12V DC Fail Secure Electric Strike

7100-310-628

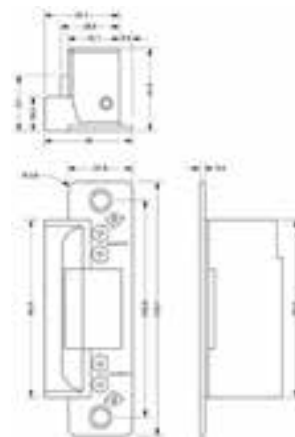
Adams Rite

Suitable for use on aluminium doors

Non-handed

The compact mechanism fits into an aluminium jamb section as shallow as 44.45mm
Round corners of faceplate to aid installation into aluminium doors

Flat faceplates for mounting in the frame of a single action single leaf doors



12V DC Fail Safe Electric Strike

7100-315-628

Adams Rite

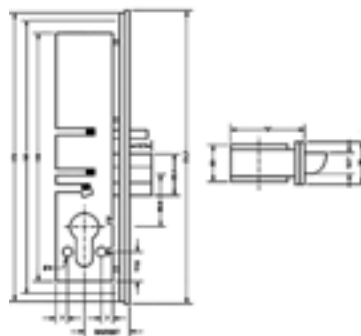
12vDC

Suitable for use on aluminium doors

Non-handed

The compact mechanism fits into an aluminium jamb section as shallow as 44.45mm
Round corners of faceplate to aid installation into aluminium doors

Flat faceplates for mounting in the frame of a single action single leaf doors



Deadlatch 24mm B/S

4750-200-6

Adams Rite

Flat Face separate

Euro Profile Cylinder

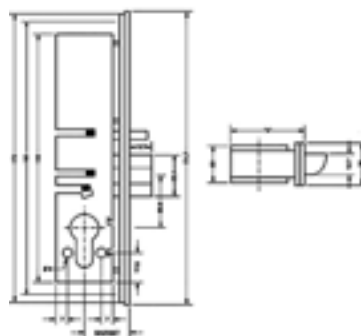
Non-handed

Can be used in conjunction with the 7100, 7400 and TS101A series Electric Strike to provide remote access control

Operates with standard Euro cylinder

Designed for use on aluminium doors

Independently tested to 1 million cycles



Deadlatch 37mm B/S

4750-400-6

Adams Rite

Flat Face

Euro Profile Cylinder

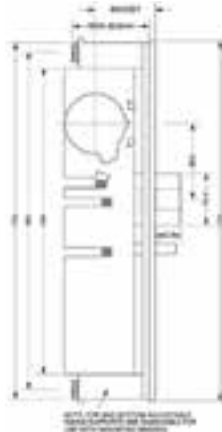
Non-handed

Can be used in conjunction with the 7100, 7400 and TS101A series electric strike to provide remote access control

Operates with standard Euro cylinder

Designed for use on aluminium doors

Independently tested to 1 million cycles



Deadlatch 24mm B/S

4710-200-6

Adams Rite

Flat Face

Round Cylinder

Right Hand

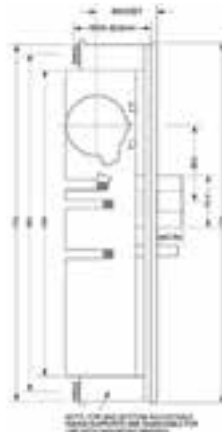
Heavy duty Deadlatch offers flexible traffic control
Operates using mortice cylinder, thumbturn (both with MS® cam) or range of Adams Rite furniture
Can be used in conjunction with 7100 and TS101A series Electric Strikes to provide remote access control

Designed for use on aluminium doors

Latchbolt reversible and supplied non-handed unless specified

Maximum operational door gap is 5mm

Independently tested to 1 million cycles



Deadlatch 37mm B/S

4710-400-6

Adams Rite

Flat Face

Round Cylinder

Right Hand

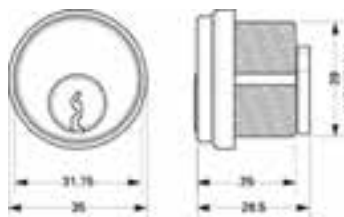
Heavy duty Deadlatch offers flexible traffic control

Designed for use on aluminium doors

Latchbolt reversible and supplied non handed unless specified

Maximum operational door gap is 5mm

Independently tested to 1 million cycles



Round Cylinder

4036-61-01-628

Adams Rite

Suitable for use with round screw in cylinder locks

Supplied with 3 keys per cylinder

Supplied with 6mm trim ring

Guarantee 3 years

Thumbturn version available

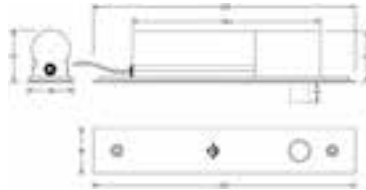


Faceplate for Deadlatch Lock

24-4700-000-628

Adams Rite

Series 4750 and 4710



1391 Solenoid Bolt

1391-1042

Adams Rite

12V DC

Used to facilitate the remote access and exit control of aluminium, timber or steel doors

Holding force in excess of 1000kg

Slimline style allows the lock to be concealed fitted into the door frame

Stainless steel deadbolt has a 16mm throw

Suitable for single and double action doors (with positive centering door closers)

Can be fitted into head or into vertical locking stile



1391 Surface Mount Box

1391-3042

Adams Rite

12V DC

Used to facilitate the remote access and exit control of aluminium, timber or steel doors

Holding force in excess of 1000kg

Slimline style allows the lock to be concealed fitted into the door frame

Stainless steel deadbolt has a 16mm throw

Suitable for single and double action doors (with positive centering door closers)

Can be fitted into head or into vertical locking stile



Abloy Electric Lock

EL560

60/50mm

Handle controlled solenoid lock used in timber and metal doors

Suited for medium traffic doors

Can be electrically controlled by access control system or by a remote control system such as timer, keypad or push button

Can be used both in exit doors and fire rated doors (EN)

Suitable for interior doors

Only outside handle is electrically controlled

The lock can always be opened by inside handle

Possible mechanical opening by cylinder



Abloy Electric Lock

EL561

60/50mm

Access In & Out

Handle controlled solenoid lock used in timber and metal doors

Suited for medium traffic doors

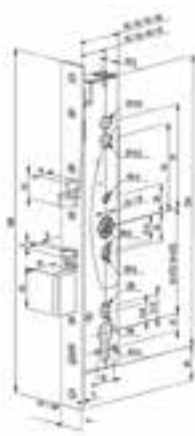
Can be electrically controlled by access control system or by a remote control system such as timer, keypad or push button

Can be used on fire rated doors (EN)

Recommended to be used in interior doors

Both inside and outside handles are electrically controlled

Possible mechanical opening by cylinder



Abloy Electric Lock

EL460

35mm

Handle controlled solenoid lock used in narrow profile doors

Suited for medium traffic doors

Can be electrically controlled by access control system or by a remote control system such as timer, keypad or push button

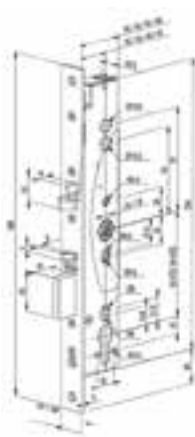
Can be used both in exit and fire rated doors (EN)

Recommended to be used in interior doors

Only outside handle is electrically controlled

The lock can always be opened by inside handle

Possible mechanical opening by cylinder



Abloy Electric Lock

EL461

35mm

Access In & Out

Handle controlled solenoid lock used in narrow profile doors

Suited for medium traffic doors

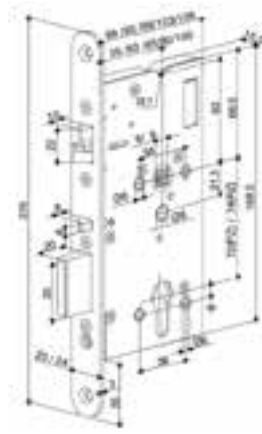
Can be electrically controlled by access control system or by a remote control system such as timer, keypad or push button

Can be used in fire rated doors (EN)

Recommended to be used in interior doors

Both inside and outside handles are electrically controlled

Possible mechanical opening by cylinder



Motorized Lock

EL520

60mm

Timber doors

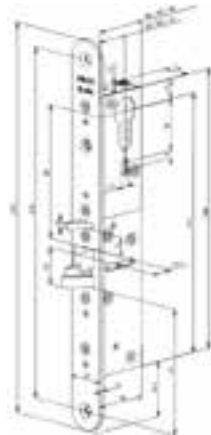
Motor lock used in wooden and metal doors

Motor locks are best suited in high traffic doors

Can be electrically controlled by access control system or by a remote control system such as timer, keypad or push button

The locks can be used both in exit and fire rated doors (EN)

Recommended to be used in high traffic doors



Solenoid Lock

L-4040001

25/30/35mm Adjustable

Fail Secure with EA307

Can be used in aluminium swinging doors

Can be controlled by a variety of control devices such as card reader, keypad or timer

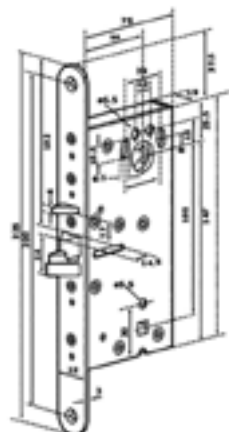
The lock can be connected to automatic swing door operator

Frame mounting above the door is also possible

Not for use in fire rated doors

Typically used in exterior doors of apartment buildings and interior doors of business premises

Door can be opened by pushing or pulling when electric control is switched on



Abloy Electric Lock

EDS-EL502

60mm

Fail Secure

Push & pull function solenoid lock for timber and metal doors

Can be used in swinging doors

Can be controlled by a variety of control devices such as card reader, keypad or timer

The lock can be connected to automatic swing door operator

Frame mounting above the door is also possible

Not for use in fire rated doors

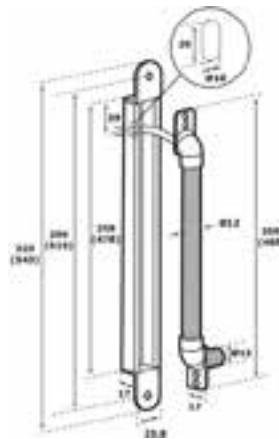
Typically used in exterior doors of apartment buildings and interior doors of business premises

Door can be opened by pushing or pulling when electric control is switched on



EA Cables

EA218-000000 Cable 6m, EL420-EL560
 EA219-000000 Cable 10m, EL420-EL560
 EA221-000000 Cable 10m, EL402, EL502
 EA322-100000 Strike Plate
 EA288-001000 Splint Spindle 47/50mm, 8mm
 EA288-002000 Splint Spindle 57/50mm, 8mm



Stainless Steel Door Loop

EA280
 Designed to ensure the unbroken transfer of cable between the door and the frame
 The maximum diameter of the cable is 7,5 mm and it is recommended to use multicore cable because of its increased bending strength
 When the opening angle of the door is more than 120° or the distance between the hinge and the door frame is more than 20 mm, the long lead cover EA281 should be used

HID



iClass SE R10 Contactless Smart Card Reader

iClass SE R10
 iClass SE RP10
 Wiegand
 Pigtail
 Standard Configuration Settings
 Black
 Cost-Effective Platform – designed for secure card or mobile credential deployments
 Simplified Bluetooth Configuration – streamlined selection, ordering and management of reader inventory
 Made for Seos and BLE enabled
 Includes intelligent power management which can reduce power consumption by as much as 30%



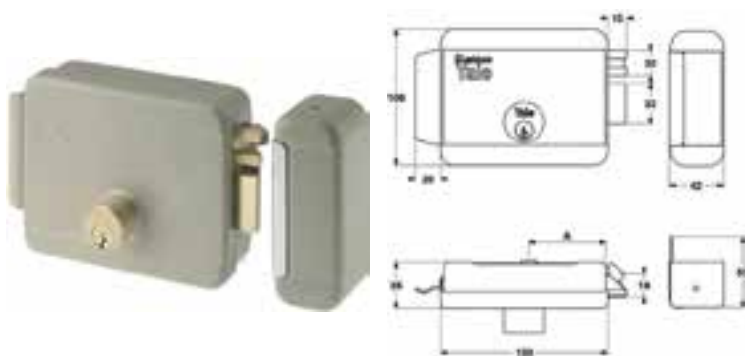
iClass 2k Bits

2000CGNN
 HID Card
 Configured non-programmed
 Plain white front and back
 No external numbers

Inward Opening Steel Gates RH

68000601

Automatic exterior side locking
Works on both swing gates and doors
Compact and secure single unit steel case rim lock
Screw or weldable steel surface mounting with left hand-inward position and reversible deadlatch
Steel and brass construction for secure and corrosion resistant all weather applications



Inward Opening Steel Gates RH with Button

68080601

Automatic exterior side locking
Works on both swing gates and doors
Compact and secure single unit steel case rim lock
Screw or weldable steel surface mounting with left hand-inward position and reversible deadlatch
Steel and brass construction for secure and corrosion resistant all weather applications

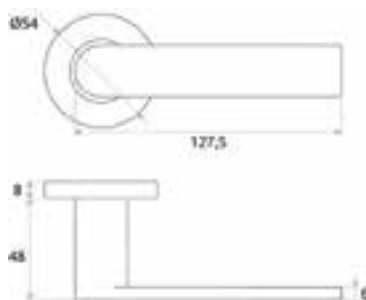


Black Series

ASSA ABLOY



Black Series Lever Handles

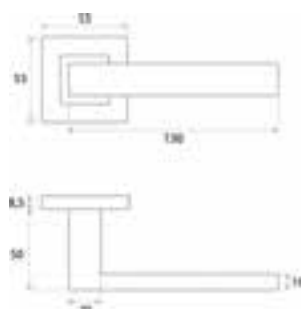


Bontebok Black Lever Handle on Rose

UNION
6272-06SSBLK
Suitable for external and coastal
applications

Finish

Matte Black



Impala Black Lever Handle on Rose

UNION
6274-06SSBLK
Suitable for external and coastal
applications

Finish

Matte Black

Pull Handles

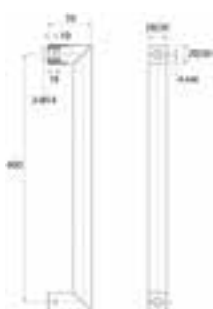


Pull Handle

UNION
5209BBSSBLK
Suitable external applications
Back-to-back (Pair)

Finish

Matte Black



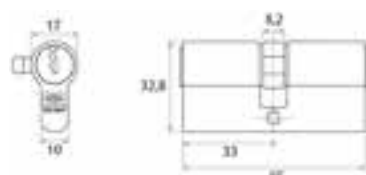
Pull Handle

UNION
520286-400BBSSBLK
Suitable external applications
Back-to-back (Pair)

Finish

Matte Black

Cylinder Locks



Euro Profile Double Cylinder

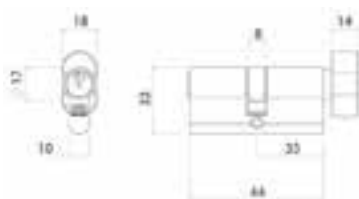
UNION
2X18BL
5 pin cylinder
Supplied with sawn key
5 year warranty
Cylinder length: 66mm
Available as KD, KA, MKD and GMK

Finish

Matte Black

Black Series

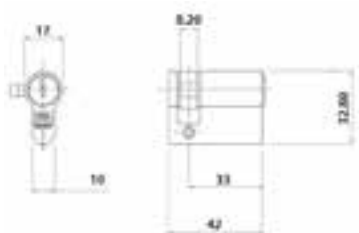
Cylinder Locks



Euro Profile Thumbturn Cylinder **Finish**

UNION
2X19BL
5 pin cylinder
Supplied with sawn key
5 year warranty
Cylinder length: 66mm
Available as KD, KA, MKD and GMK

Matte Black



Euro Profile Single Cylinder **Finish**

UNION
2X20BL
5 pin cylinder
Supplied with sawn key
5 year warranty
Cylinder length: 42.5mm
Available as KD, KA, MKD and GMK

Matte Black

Door Closers



Black rack and pinion door closer **Finish** with guide rail

ASSA ABLOY
DC135BLK
Rack and pinion door closer with
guide rail
Certified in compliance with EN
1154, size 3
For single action doors up to
950mm wide
Can be used on left and
right-handed doors
Suitable for fire and smoke protec-
tion doors
Adjustable closing speed, latching
speed and backcheck
Closing force configurable
Opening angle up to 180°

Matte Black



Black Door closer with Cam-Motion® technology and guide rail

ASSA ABLOY

DC500BLK

Door closer with Cam-Motion® technology

Certified in compliance with EN 1154, size 1-4

For single action doors up to 1100mm wide

Fulfills barrier-free building requirements (EA / CEN TR 15894)

Can be used for left and right-handed doors

Suitable for fire and smoke protection doors

Adjustable closing speed, latching speed and backcheck

Variable adjustable closing force

Opening angle up to 160°

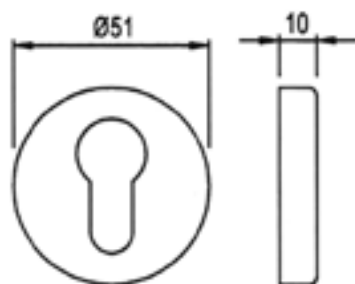
Hold-open variant available

Hold-open angle 130°

Finish

Matte Black

Escutcheons



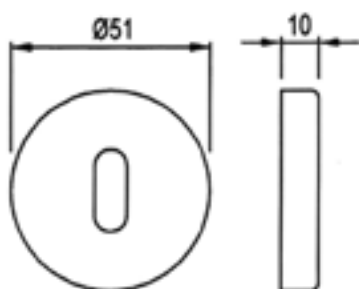
Euro Profile Escutcheon – Round

Finish

UNION

SS5305-05SSBLK

Matte Black



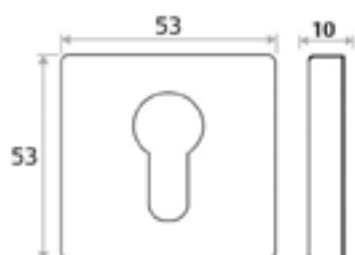
Keyhole Escutcheon – Round

Finish

UNION

SS5305-24SSBLK

Matte Black



Euro Profile Escutcheon – Square

Finish

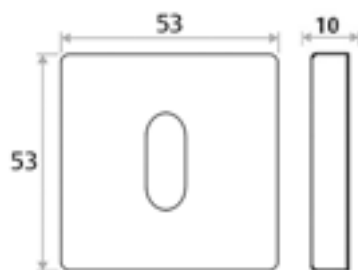
UNION

SS5306-05SSBLK

Matte Black

Black Series

Escutcheons



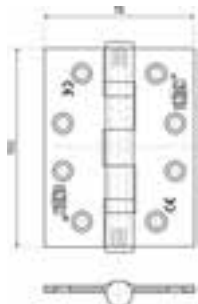
Keyhole Escutcheon – Square

UNION
SS5306-24SSBLK

Finish

Matte Black

Architectural Hardware

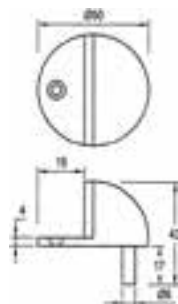


Ball Bearing Butt Hinge

UNION
JH-BB-STD-2-BLK
Grade 304 stainless steel
BS EN 1935:2002
Grade 13

Finish

Matte Black



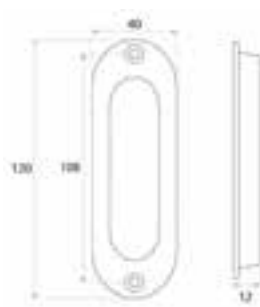
Half Moon Doorstop

UNION
87001SSBLK

Finish

Matte Black

Flush Handles

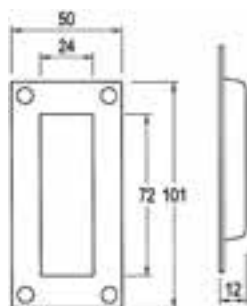


Flush handle

UNION
SS5004SSBLK

Finish

Matte Black



Flush handle

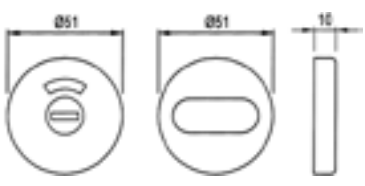
UNION
99004SSBLK

Finish

Matte Black

Black Series

Bathroom Escutcheons

Bathroom Escutcheon - Round

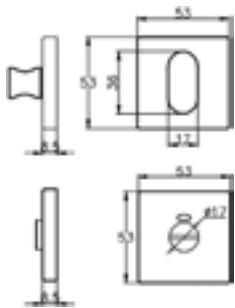
Finish

Matte Black

UNION

SS5305-73SSBLK

8mm spindle

Bathroom Escutcheon - Square

Finish

Matte Black

UNION

SS5306-73SSBLK

8mm spindle

Door Furniture

ASSA ABLOY



Valli & Valli Designer Range

Designer Pull Handles



Pull Handle

Brass
VV-K1057-300-CH
VV-KV1057-300-PB
VV-K1057-600-CH
VV-KV1057-600-PB

Finishes

Chrome
Polished Brass



Pull Handle

316 Grade Stainless Steel
VV-P5413-SC
VV-P5413-PSS

Finishes

Stainless steel
Polished stainless steel

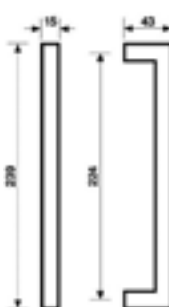


Pull Handle

Brass
VV-K1226-PB
VV-K1226-SC

Finishes

Polished Brass
Satin Chrome



Pull Handle

304 Grade stainless steel
VV-K1224

Finishes

Stainless Steel



Pull Handle

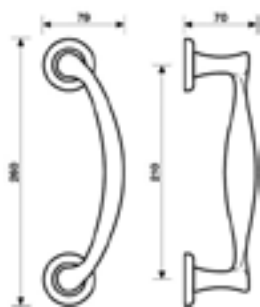
304 Grade stainless steel
VV-K1219

Finishes

Stainless Steel

Valli & Valli Designer Range

Designer Pull Handles

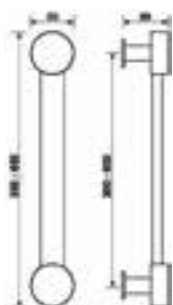


Pull Handle

Brass
VV-K1210-PB
VV-K1210-SC
VV-K1210-ANT
VV-K1210-SB

Finishes

Polished Brass
Satin Chrome
Antique
Satin Brass

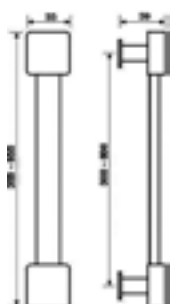


Pull Handle

Aluminium
VV-K1231-300-SC
VV-K1231-300-CH
VV-K1231-600-SC
VV-K1231-600-CH

Finishes

Satin Chrome
Chrome



Pull Handle

Aluminium
VV-K1235-300-SC
VV-K1235-300-CH
VV-K1235-600-SC
VV-K1235-600-CH

Finishes

Satin Chrome
Chrome

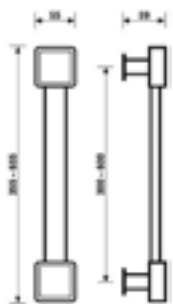


Pull Handle

Brass
VV-K1055-300-SC
VV-K1055-300-CH
VV-K1055-600-SC
VV-K1055-600-CH

Finishes

Satin Chrome
Chrome



Pull Handle

Brass
VV-K1056-300-CH
VV-K1056-600-CH

Finishes

Chrome

Valli & Valli Designer Range

Designer Pull Handles

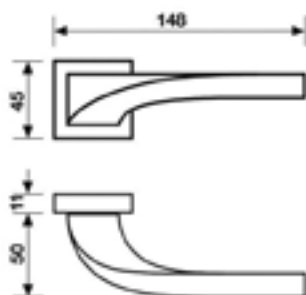


Pull Handle

Brass
VV-K359-649-CH
VV-K359-649-SC

Finishes

Chrome
Satin Chrome

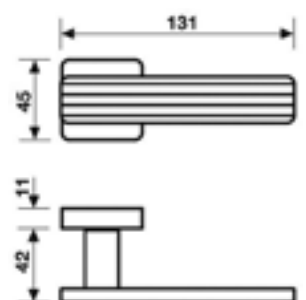


Lever Handle

Brass
VV-H372-R8
(Keyhole Escutcheon)
VV-H372-R8Y
(Euro Profile Escutcheon)

Finishes

Satin Chrome
Chrome

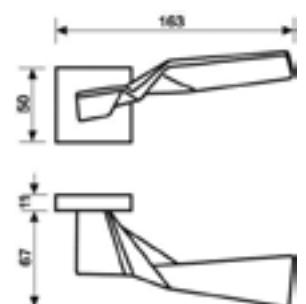


Lever Handle

Brass
VV-H370-R8
(Keyhole Profile Escutcheon)

Finishes

Satin Chrome
Chrome

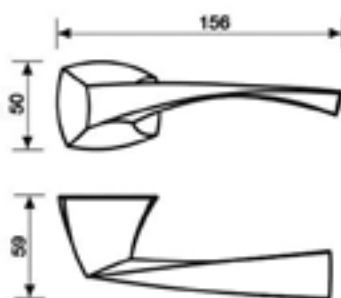


Lever Handle

Brass
VV-H356-R8
(Keyhole Escutcheon)
VV-H369-R8Y
(Euro Profile Escutcheon)

Finishes

Satin Chrome
Chrome



Lever Handle

Brass
VV-H369-R8
(Keyhole Escutcheon)
VV-H369-R8Y
(Euro Profile Escutcheon)

Finishes

Satin Chrome
Chrome

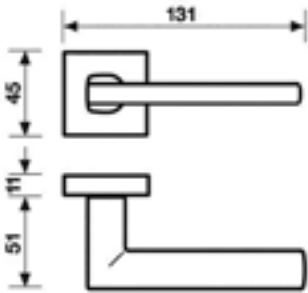
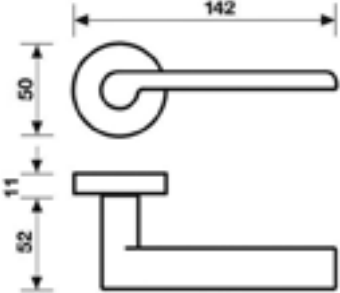
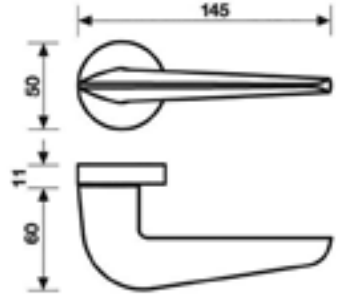
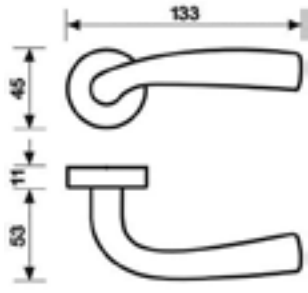
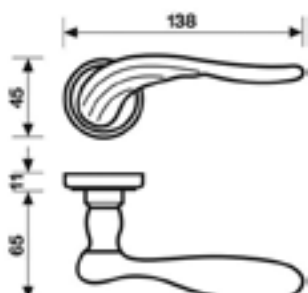
Valli & Valli Designer Range

Designer Lever Handles

		Lever Handle 316 Grade stainless steel VV-H5008-R8 (Keyhole Escutcheon) VV-H5008-R8Y (Euro Profile escutcheon)	Finishes Satin Stainless Steel
		Lever Handle Brass VV-H335-R8 (Keyhole Escutcheon) VV-H335-R8Y (Euro Profile Escutcheon)	Finishes Chrome
		Lever Handle Brass VV-H332-R8 (Keyhole Escutcheon) VV-H332-R8Y (Euro Profile Escutcheon)	Finishes Brass
		Lever Handle Brass VV-H1050-R8 (Keyhole Escutcheon) VV-H1050-R8Y (Euro Profile escutcheon)	Finishes Satin Chrome Chrome
		Lever Handle Brass VV-H1049-R8 (Keyhole Escutcheon) VV-H1049-R8Y (Euro Profile Escutcheon)	Finishes Satin Chrome Chrome

Valli & Valli Designer Range

Designer Lever Handles

Door Furniture			Lever Handle Brass VV-H1046-R8 (Keyhole Escutcheon) VV-H1046-R8Y (Euro Profile escutcheon)	Finishes Satin Chrome Chrome
			Lever Handle Brass VV-H1054-R8 (Keyhole Escutcheon) VV-H1054-R8Y (Euro Profile escutcheon)	Finishes Chrome Nickel
			Lever Handle Brass VV-H1052-R8 (Keyhole Escutcheon) VV-H1052-R8Y (Euro Profile Escutcheon)	Finishes Black White Chrome Satin Chrome
			Lever Handle Brass VV-H195-R8 (Keyhole Escutcheon) VV-H195-R8Y (Euro Profile Escutcheon)	Finishes Chrome Polished Brass
			Lever Handle Brass VV-H179-R8 (Keyhole Escutcheon) VV-H179-R8Y (Euro Profile Escutcheon)	Finishes Polished Brass Antique Brass

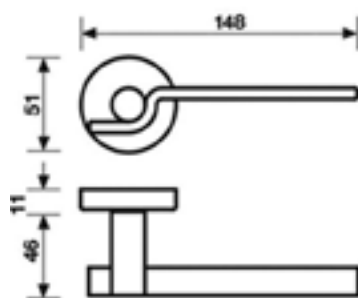
Valli & Valli Designer Range

Designer Lever Handles

		Lever Handle Brass VV-H174-R8 (Keyhole Escutcheon) VV-H174-R8Y (euro Profile Escutcheon)	Finishes Polished Brass
		Lever Handle Brass VV-H123-R8 (Keyhole Escutcheon) VV-H123-R8Y (Euro Profile Escutcheon)	Finishes Polished Brass Antique Brass
		Lever Handle Brass VV-H120-R8 (Keyhole Escutcheon) VV-H120-R8Y (Euro Profile Escutcheon)	Finishes Polished Brass
		Lever Handle Brass VV-H198-R8 (Keyhole Escutcheon) VV-H198-R8Y (Euro Profile Escutcheon)	Finishes Polished Brass Satin Chrome
		Lever Handle Brass VV-H1034-R8 (Keyhole Escutcheon) VV-H1034-R8Y (Euro Profile Escutcheon)	Finishes Chrome Satin Chrome

Valli & Valli Designer Range

Designer Lever Handles

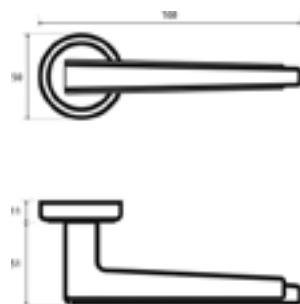


Lever Handle

316 Grade stainless steel
VV-H5023-R8
(Keyhole Escutcheon)
VV-H5023-R8Y
(Euro Profile Escutcheon)

Finishes

Satin Stainless Steel

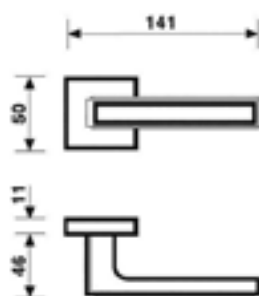


Lever Handle

Brass
VV-H1057-R8
(Keyhole Escutcheon)
VV-H1057-R8Y
(Euro Profile Escutcheon)

Finishes

Polished Brass
Chrome



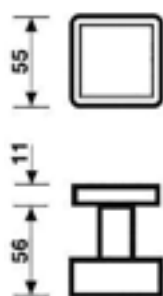
Lever Handle

Brass
VV-H1056-R8
(Keyhole Escutcheon)
VV-H1056-R8Y
(Euro Profile Escutcheon)

Finishes

Chrome

Designer Knob Handles

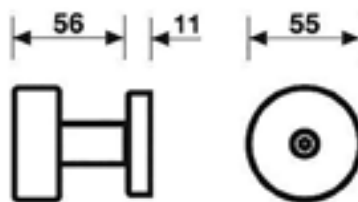


Knob Turn Handle

Brass
VV-K5056

Finishes

Chrome



Knob Turn Handle

Aluminium
VV-K1055-R8
(Keyhole Escutcheon)
VV-K1055-R8Y
(Euro Escutcheon)

Finishes

Chrome
Satin Chrome

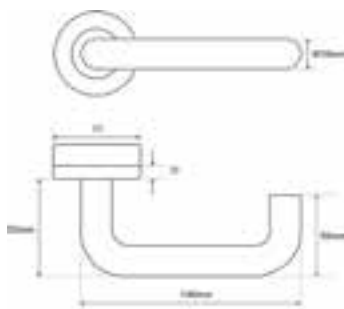
Stainless Steel Lever Handles

Antelope Series On Rose

		Springbok Lever Handle UNION 6270-06SS	Finish Stainless Steel
		Bontebok Lever Handle UNION 6272-06SS	Finish Stainless Steel
		Tsessebe Lever Handle UNION 6273-06SS	Finish Stainless Steel
		Impala Lever Handle UNION 6274-06SS	Finish Stainless Steel
		Nyala Lever Handle UNION 6276-06SS	Finish Stainless Steel

Stainless Steel Lever Handles

Sandpiper Tubular Series On Rose

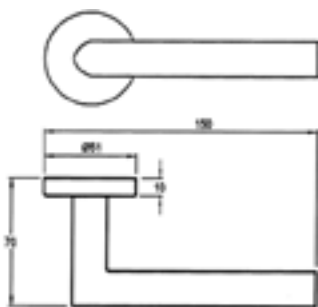


Sandpiper Lever Handle

UNION
6003-06SS

Finish

Stainless Steel

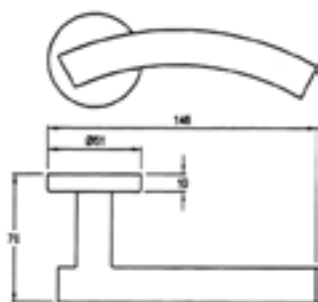


Sandpiper Lever Handle

UNION
6104-06SS

Finish

Stainless Steel

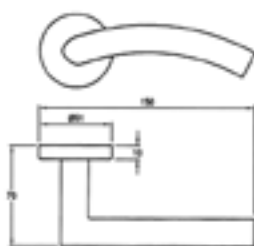


Sandpiper Lever Handle

UNION
6105-06SS

Finish

Stainless Steel

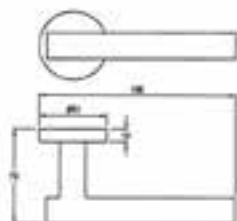


Sandpiper Lever Handle

UNION
6108-06SS

Finish

Stainless Steel



Sandpiper Lever Handle

UNION
6109-06SS

Finish

Stainless Steel

Stainless Steel Lever Handles

Sandpiper Tubular Series On Rose

		Falcon Lever Handle UNION 6255-06SS	Finish Stainless Steel
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		Eagle Lever Handle UNION SS6EA00-06SS	Finish Stainless Steel
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Tubular Stainless Steel Series On Backplate

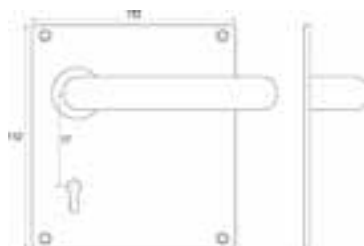
		Tubular Lever Handle UNION 152X45mm Plate 6145-05SS Euro profile 6145-06SS Blank 6145-13SS Oval profile 6145-24SS Keyhole profile 6145TL-73SS Bathroom (LH) 6145TR-73SS Bathroom (RH) Spindle size for bathroom variant 5mm	Finish Stainless Steel
--	--	--	--------------------------------------

		Tubular Lever Handle UNION 152X76mm Plate SS6163-05SS Euro profile SS6163-06SS Blank SS6163-13SS Oval profile SS6163-24SS Keyhole profile SS6163TL-73SS Bathroom (LH) SS6163TR-73SS Bathroom (RH) Spindle size for bathroom variant 5mm	Finish Stainless Steel
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Stainless Steel Lever Handles

Tubular Stainless Steel Series On Backplate



Tubular Lever Handle

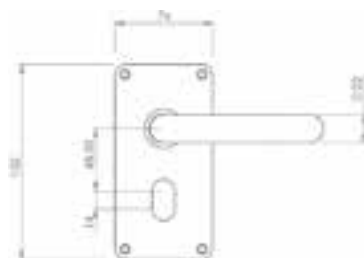
Finish

UNION
152X152mm Plate
SS6166-05SS Euro profile
SS6166-06SS Blank
SS6166-13SS Oval profile
SS6166-24SS Keyhole profile
SS6166TL-73SS Bathroom (LH)
SS6166TR-73SS Bathroom (RH)
Spindle size for bathroom variant
5mm

Stainless Steel

Dove Lever Furniture

Dove Lever Handles

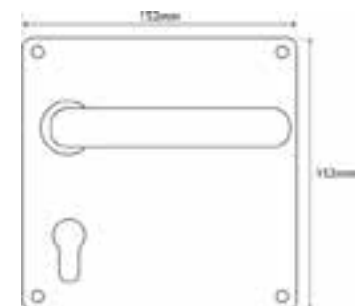


Dove 22mm Lever Handles

Finish

UNION
152X76mm Plate
SS6D63-22-05SS Euro Profile
SS6D63-22-06SS Blank
SS6D63-22-13SS Oval profile
SS6D63-22-24SS Keyhole profile
SS6D63-22TL-73SS Bathroom (LH)
SS6D63-22TR-73SS Bathroom (RH)
Spindle size for bathroom variant
5mm

Stainless Steel



Dove 22mm Lever Handles

Finish

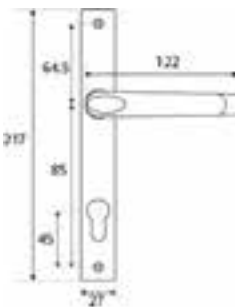
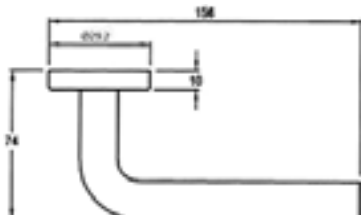
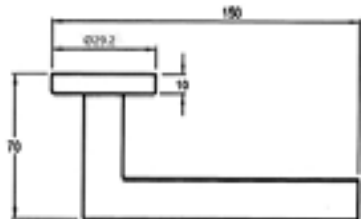
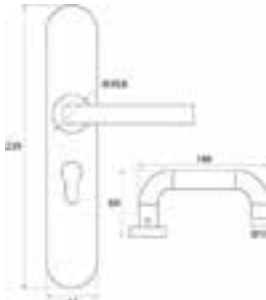
UNION
152X152mm Plate
SS6D66-22-05SS Euro Profile
SS6D66-22-06SS Blank
SS6D66-22-13SS Oval profile
SS6D66-22-24SS Keyhole profile
SS6D66-22TL-73SS Bathroom (LH)
SS6D66-22TR-73SS Bathroom (RH)
Spindle size for bathroom variant
5mm

Stainless Steel



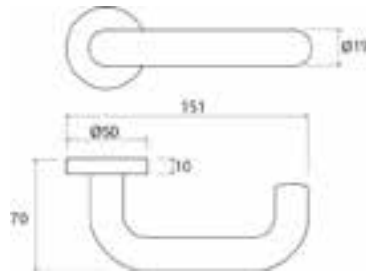
Narrow Stile Lever Handles

Narrow Stile Lever Handles

		Narrow Stile Lever Handle UNION QH26SN01 Euro 85mm	Finish Satin Nickel (SN) Brown (BR) Black (BLK) White (WH)
		Sandpiper Narrow Stile Lever Handle UNION 6503-05SS Euro 85mm	Finish Stainless Steel
		Sandpiper Narrow Stile Lever Handle UNION 6601-06SS	Finish Stainless Steel
		Sandpiper Narrow Stile Lever Handle UNION 6604-06SS	Finish Stainless Steel
		Seagull Lever Handle UNION 229X44mm Plate SS6SG01-44-05SS Euro Profile SS6SG01-44-09SS Euro profile 47mm SS6SG01-44-13SS Oval profile SS6SG01-44-24SS Keyhole profile SS6SG01-44-73SS Bathroom (LH & RH)	Finish Stainless Steel
			

Aluminium Lever Handles

Dove Series

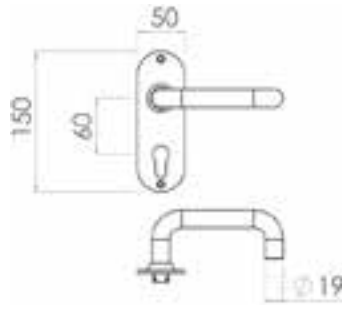


Dove Lever Handle on Rose

UNION
AL6D00-06AS

Finish

Anodised
Silver

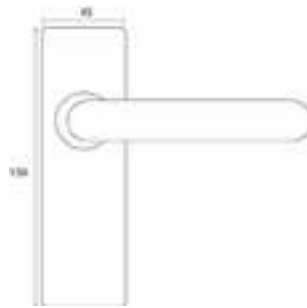


Dove Lever Handle on Plate

UNION
150x50mm Plate
AL6D20-05A Euro profile
AL6D20-06AS Blank
AL6D20-13AS Oval profile
AL6D20-24AS Keyhole profile
AL6D20TL-73AS Bathroom (LH)
AL6D20TR-73AS Bathroom (RH)

Finish

Anodised
Silver

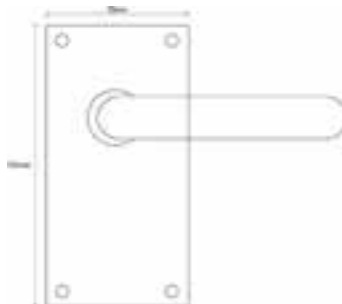


Dove Lever Handle on Plate

UNION
150X45mm Plate
AL6D45-05AS Euro profile
AL6D45-06AS Blank
AL6D45-13AS Oval profile
AL6D45-24AS Keyhole profile
AL6D45TL-73AS Bathroom (LH)
AL6D45TR-73AS Bathroom (RH)

Finish

Anodised
Silver



Dove Lever Handle on Plate

UNION
152X76mm Plate
AL6D63-05AS Euro profile
AL6D63-06AS Blank
AL6D63-13AS Oval profile
AL6D63-24AS Keyhole profile
AL6D63TL-73AS Bathroom (LH)
AL6D63TR-73AS Bathroom (RH)

Finish

Anodised
Silver



Aluminium Lever Handles

Dove Series

		Dove Lever Handle on Plate UNION 152X152mm Plate AL6D66-05AS Euro profile AL6D66-06AS Blank AL6D66-13AS Oval profile AL6D66-24AS Keyhole profile AL6D66TL-73AS Bathroom (LH) AL6D66TR-73AS Bathroom (RH)	Finish Anodised Silver
		Dove Lever Handle on Plate UNION 152X176mm Plate AL6D67-05AS Euro profile AL6D67-06AS Blank AL6D67-13AS Oval profile AL6D67-24AS Keyhole profile AL6D67TL-73AS Bathroom (LH) AL6D67TR-73AS Bathroom (RH)	Finish Anodised Silver

Teal Series

		Teal Lever Handle on Rose UNION AL6T00-06AS	Finish Anodised Silver
		Teal Lever Handle on Plate UNION 150X50mm Plate AL6T20-05AS Euro profile AL6T20-06AS Blank AL6T20-13AS Oval profile AL6T20-24AS Keyhole profile AL6T20TL-73AS Bathroom (LH) AL6T20TR-73AS Bathroom (RH)	Finish Anodised Silver



Aluminium Lever Handles

Teal Series

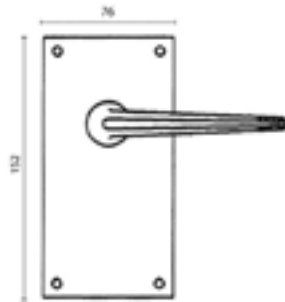


Teal Lever Handle on Plate

Finish

UNION
150X45mm Plate
AL6T45-05AS Euro profile
AL6T45-06AS Blank
AL6T45-13AS Oval profile
AL6T45-24AS Keyhole profile
AL6T45TL-73AS Bathroom (LH)
AL6T45TR-73AS Bathroom (RH)

Anodised
Silver

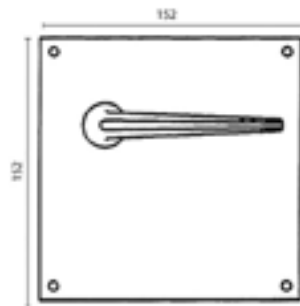


Teal Lever Handle on Plate

Finish

UNION
152X76mm Plate
AL6T63-05AS Euro profile
AL6T63-06AS Blank
AL6T63-13AS Oval profile
AL6T63-24AS Keyhole profile
AL6T63TL-73AS Bathroom (LH)
AL6T63TR-73AS Bathroom (RH)

Anodised
Silver

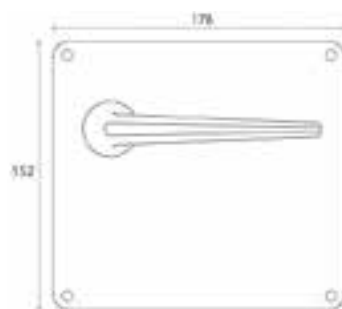


Teal Lever Handle on Plate

Finish

UNION
152X152mm Plate
AL6T66-05AS Euro profile
AL6T66-06AS Blank
AL6T66-13AS Oval profile
AL6T66-24AS Keyhole profile
AL6T66TL-73AS Bathroom (LH)
AL6T66TR-73AS Bathroom (RH)

Anodised
Silver



Teal Lever Handle on Plate

Finish

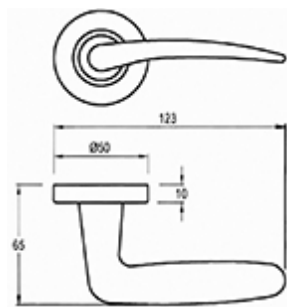
UNION
152X50mm Plate
AL6T67-05AS Euro profile
AL6T67-06AS Blank
AL6T67-13AS Oval profile
AL6T67-24AS Keyhole profile
AL6T67TL-73AS Bathroom (LH)
AL6T67TR-73AS Bathroom (RH)

Anodised
Silver



Aluminium Lever Handles

Teal Series



Waterbok Lever Handle on Rose

Finish

UNION
AL6W00-06AS

Anodised
Silver

Waterbok Series



Waterbok Lever Handle on Plate

Finish

UNION
150X50mm Plate
AL6W20-05AS Euro profile
AL6W20-06AS Blank
AL6W20-13AS Oval profile
AL6W20-24AS Keyhole profile
AL6W20TL-73AS Bathroom (LH)
AL6W20TR-73AS Bathroom (RH)

Anodised
Silver

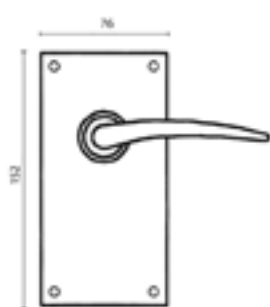


Waterbok Lever Handle on Plate

Finish

UNION
150X45mm Plate
AL6W45-05AS Euro profile
AL6W45-06AS Blank
AL6W45-13AS Oval profile
AL6W45-24AS Keyhole profile
AL6W45TL-73AS Bathroom (LH)
AL6W45TR-73AS Bathroom (RH)

Anodised
Silver



Waterbok Lever Handle on Plate

Finish

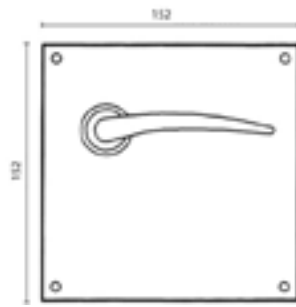
UNION
152X76mm Plate
AL6W63-05AS Euro profile
AL6W63-06AS Blank
AL6W63-13AS Oval profile
AL6W63-24AS Keyhole profile
AL6W63TL-73AS Bathroom (LH)
AL6W63TR-73AS Bathroom (RH)

Anodised
Silver



Aluminium Lever Handles

Waterbok Series

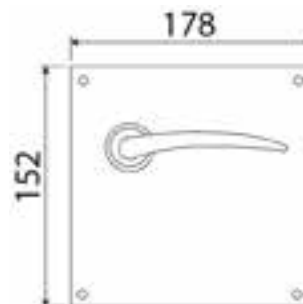


Waterbok Lever Handle on Plate

Finish

UNION
152X152mm Plate
AL6W66-05AS Euro profile
AL6W66-06AS Blank
AL6W66-13AS Oval profile
AL6W66-24AS Keyhole profile
AL6W66TL-73AS Bathroom (LH)
AL6W66TR-73AS Bathroom (RH)

Anodised
Silver



Waterbok Lever Handle on Plate

Finish

UNION
152X50mm Plate
AL6W67-05AS Euro profile
AL6W67-06AS Blank
AL6W67-13AS Oval profile
AL6W67-24AS Keyhole profile
AL6W67TL-73AS Bathroom (LH)
AL6W67TR-73AS Bathroom (RH)

Anodised
Silver

Bishop Series



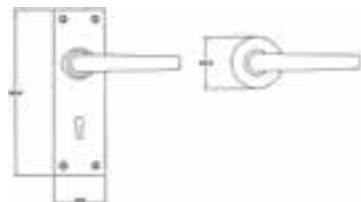
Bishop Lever Handle

Finish

UNION
AL684-05AS Euro profile
AL684-06AS Blank
AL684-09AS Euro profile (47mm)
AL684-13AS Oval profile
AL684-24AS keyhole profile
AL684TL-73AS Bathroom (LH)
AL684TR-73AS Bathroom (RH)

Anodised
Silver

Protea Series



Protea Lever Handle

Finish

UNION
CB612-05 Euro profile
CB612-06 Blank
CB612-09 Euro profile (47mm)
CB612-13 Oval profile
CB612-24 keyhole profile
CB612RL-73 Bathroom (LH)
CB612TR-73 Bathroom (RH)

Satin Chrome
(SC)
Chrome Plat-
ed (CH)



Cast Zinc Handles

Protea Series



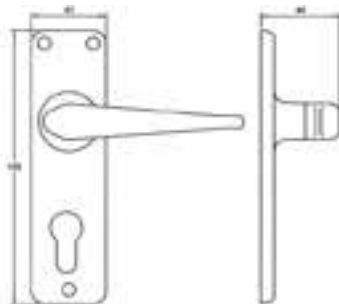
Weaver Knob Handle

UNION
CB5240

Finish

Polished Brass
(PB)

Gower Series

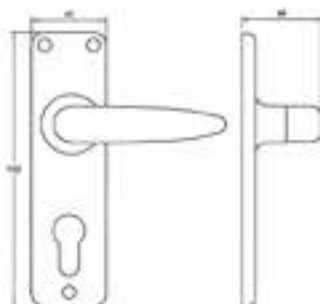


Gower Lever Handle

UNION
CZ682-05 Euro profile
CZ682-06 Blank
CZ682-09 Euro profile (47mm)
CZ682-13 Oval profile
CZ682-24 keyhole profile
CZ682RL-73 Bathroom (LH)
CZ682TR-73 Bathroom (RH)

Finish

Chrome Plated (CH)
Satin
Chrome(SC)



Radius Lever Handle

UNION
CZ692-05 Euro profile
CZ692-06 Blank
CZ692-09 Euro profile (47mm)
CZ692-13 Oval profile
CZ692-24 keyhole profile
CZ692RL-73 Bathroom (LH)
CZ692TR-73 Bathroom (RH)

Finish

Chrome Plated (CH)
Satin
Chrome(SC)



Aluminium Pull Handles

Pull Handles

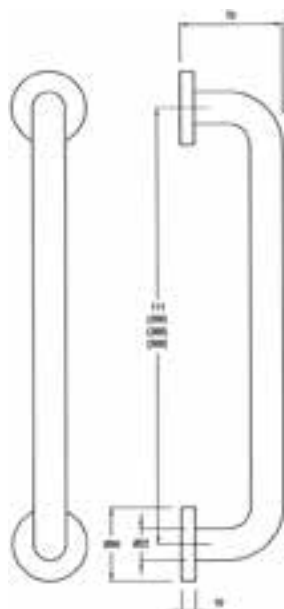


Aluminium Pull Handle

Finish

UNION
 AL5512-200BBAS (back-to-back)
 (Pair)
 AL5512-200BTAS (bolt-through)
 (Each)
 AL5512-200FLAS (flange fixing)
 (Each)
 AL5512-300BBAS (back-to-back)
 (Pair)
 AL5512-300BTAS (bolt-through)
 (Each)
 AL5512-300FLAS (flange fixing)
 (Each)

Anodised
 Silver



Aluminium Pull Handle

Finish

UNION
 AL5515-111BBAS (back-to-back)
 (Pair)
 AL5515-111BTAS (bolt through)
 (Each)
 AL5515-111FLAS (flange fixing)
 (Each)
 AL5515-150BBAS (back-to-back)
 (Pair)
 AL5515-150BTAS (bolt through)
 (Each)
 AL5515-150FLAS (flange fixing)
 (Each)
 AL5515-200BBAS (back-to-back)
 (Pair)
 AL5515-200BTAS (bolt through)
 (Each)
 AL5515-200FLAS (flange fixing)
 (Each)
 AL5515-300BBAS (back-to-back)
 (Pair)
 AL5515-300BTAS (bolt through)
 (Each)
 AL5515-300FLAS (flange fixing)
 (Each)

Anodised
 Silver



Aluminium Pull Handles

Dove Pull Handles

		Dove Pull Handle	Finish
		UNION 45x192mm Plate AL5D02AS Blank 45x254mm Plate AL5D03AS Oval profile AL5D04AS Round profile AL5D05AS Keyhole profile AL5D06AS Euro profile AL5D07I Bathroom indicator AL5D07T Bathroom thumb turn	Anodised Silver
		Dove Pull Handle	Finish
		UNION AL5D63-06 Blank	Anodised Silver
		Dove Pull Handle	Finish
		UNION 152x152mm Plate AL5D66-06AS Blank AL5D66 L/R-05AS Euro profile AL5D66 L/R-13AS Oval profile AL5D66 L/R-24AS keyhole profile AL5D66TL/TR-73AS Bathroom set (incl. thumb turn)	Anodised Silver
		Dove Pull Handle	Finish
		UNION 178x152mm Plate AL5D67-06AS Blank AL5D67 L/R-05AS Euro profile AL5D67 L/R-13AS Oval profile AL5D67 L/R-24AS keyhole profile AL5D67TL/TR-73AS Bathroom set (incl. thumb turn)	Anodised Silver

Aluminium Pull Handles

Cupboard handles



Cupboard Pull Handle

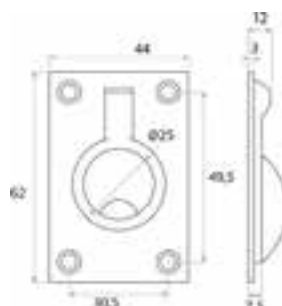
UNION
AL5123AS
AL5516AS

Finish

Anodised
Silver

Stainless Steel Pull Handles

Flush Finger Pull Handles

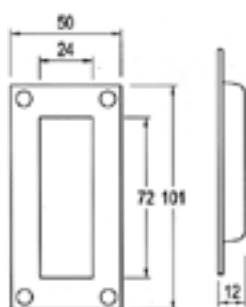


Finger Pull Handle

UNION
FFP65X50
44x62mm

Finish

Stainless Steel



Flush Finger Pull Handle

UNION
99004SS

Finish

Stainless Steel



Flush Finger Pull Handle

UNION
SS5004SS

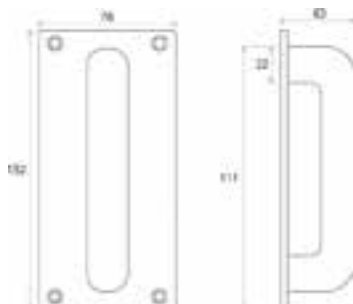
Finish

Stainless Steel



Stainless Steel Pull Handles

Dove Pull Handles

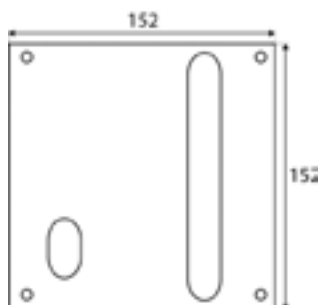


Dove Pull Handle

UNION
76x152mm Plate
SS5D63-06SS

Finish

Stainless Steel

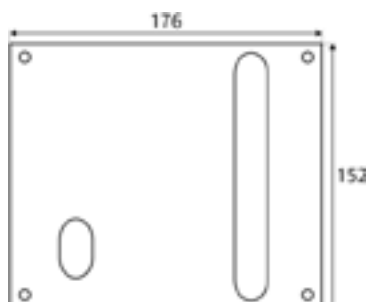


Dove Pull Handle

UNION
152x152mm Plate
SS5D66L/R-06SS Blank
SS5D66-06L/R-05SS Euro profile
SS5D66L/R-13AS Oval profile
SS5D66L/R-24AS Keyhole profile
SS5D66L/R-73SS Bathroom profile

Finish

Stainless Steel



Dove Pull Handle

UNION
176x152mm Plate
SS5D67-06SS Blank
SS5D67L/R-05SS (Euro profile)
SS5D67L/R-13SS Oval profile
SS5D67L/R-24SS Keyhole profile

Finish

Stainless Steel

Kinglet Square 'T' Pull Handles



Kinglet Pull Handle

UNION
22x200mm
500286-200BTSS (bolt through)
520286-200BBSS (back-to-back)

Finish

Stainless Steel

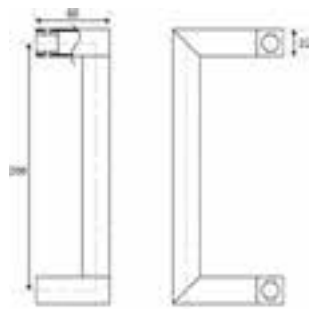
30x400mm
520826-400BBSS (back-to-back)
(Pair)
500286-400BTSS (bolt through)
(Each)

30x600mm
520286-600BBSS (back-to-back)
(Pair)
500286-400BTSS (bolt through)
(Each)



Stainless Steel Pull Handles

Kinglet Square 'T' Pull Handles



Kinglet Pull Handle

Finish

UNION	Stainless Steel
22x200mm	
5002862-200BTSS (bolt through)	
5202862-200BBSS (back-to back)	
30x400mm	
5202862-400BBSS (back-to-back)	
(Pair)	
502862-400BTSS (bolt through)	
(Each)	
30x600mm	
5202862-600BBSS (back-to-back)	
(Pair)	
502862-400BTSS (bolt through)	
(Each)	

Sandpiper Pull Handles



Sandpiper Pull Handle

Finish

UNION	Stainless Steel
22x150mm	
PHD-BB-150-22SS (back-to-back)	
(Pair)	
PHD-BT-150-22SS (bolt through)	
(Each)	
PHD-CF-150-22SS (flange fixing)	
(Each)	
22x225mm	
PHD-BB-225-22SS (back-to-back)	
(Pair)	
PHD-BT-225-22SS (bolt through)	
(Each)	
PHD-CF-225-22SS (flange fixing)	
(Each)	
22x300mm	
PHD-BB-300-22SS (back-to-back)	
(Pair)	
PHD-BT-300-22SS (bolt through)	
(Each)	
PHD-CF-300-22SS (flange fixing)	
(Each)	

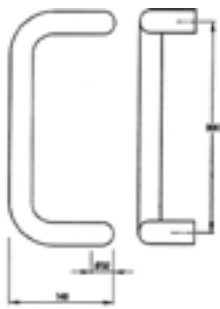
Stainless Steel Pull Handles

Sandpiper Pull Handles

		Sandpiper Pull Handle UNION 600x400x32mm 5002-600BBSS (back-to-back) (Pair) 400x200x32mm 5205BBSS (back-to-back) (Pair) 5205BTSS (bolt through) (Each)	Finish Stainless Steel
		Sandpiper Pull Handle UNION 400x200x32mm 5206BBSS (back-to-back) (Pair) 5206BTSS (bolt through) (Each) 600x400x32mm 5004-600BBSS (back-to-back) (Pair)	Finish Stainless Steel
		Sandpiper Pull Handle UNION 350x32mm 5209BBSS (back-to-back) (Pair) 5209BTSS (bolt through) (Each)	Finish Stainless Steel
		Sandpiper Pull Handle UNION 350x32mm 5210BBSS (back-to-back) (Pair) 5210BTSS (bolt through) (Each)	Finish Stainless Steel
		Sandpiper Pull Handle UNION 350x32mm 5213BBSS (back-to-back) (Pair) 5213BTSS (bolt through) (Each)	Finish Stainless Steel

Stainless Steel Pull Handles

Sandpiper Pull Handles



Sandpiper Pull Handle

Finish

UNION
350x32mm
5215BBSS (back-to-back) (Pair)
5215BTSS (bolt through) (Each)

Stainless Steel

457x32mm
5905BBSS (back-to-back) (pair)
5905BTSS (bolt through) (pair)



Sandpiper Pull Handle

Finish

UNION
600x400x32mm
5920BBSS (back-to-back) (Pair)
5920BTSS (bolt through) (Each)

Stainless Steel



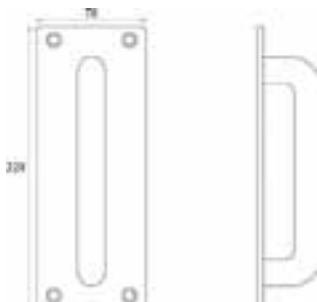
Sandpiper Pull Handle

Finish

UNION
400x350mm
5928BBSS (back-to-back) (Pair)

Stainless Steel

22mm Pull Handle Range



22mm Pull Handle

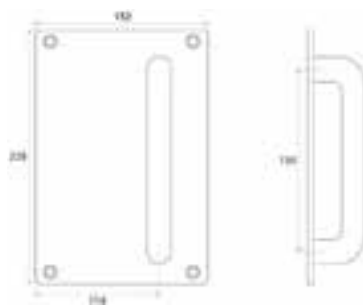
Finish

UNION
228x76mm Plate
SS5D93-22-06SS Blank

Stainless Steel

Stainless Steel Pull Handles

22mm Pull Handle Range

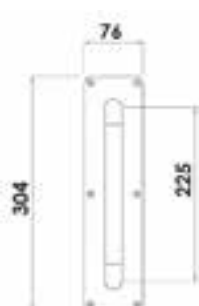


22mm Pull Handle

Finish

UNION
228x152mm Plate
SS5D96-22-06SS Blank
SS5D96-L/R-22-05SS Euro profile
SS5D96-L/R-22-13SS Oval profile
SS5D96-L/R-22-24SS Keyhole
profile
SS5D96-TL/RT-22-73SS Bathroom
profile

Stainless Steel

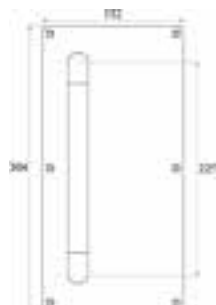


22mm Pull Handle

Finish

UNION
304x76mm Plate
SS5D76X304-06SS Blank

Stainless Steel



22mm Pull Handle

Finish

UNION
304x152mm Plate
SS5D152x301-06SS Blank
SS5D152x301-L/R-05SS Euro
profile
SS5D152x301-L/R-13SS Oval
profile
SS5D152x301-L/R-24 Keyhole
profile
SS5D152x301-TL/TRSS Bathroom
Profile

Stainless Steel



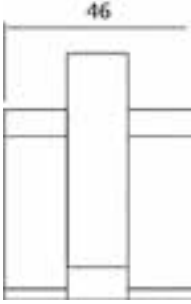
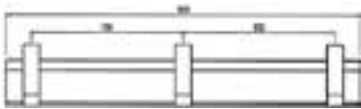
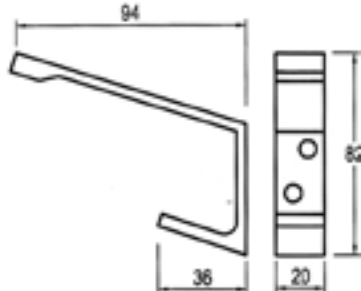
Door Hardware

ASSA ABLOY



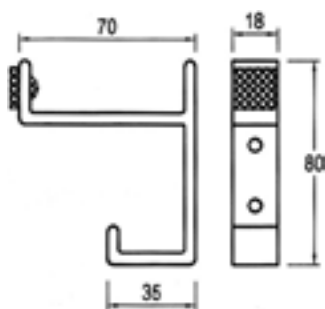
Door & Specialised Hardware

Hooks & Multiracks

		Hat and Coat Hook UNION AL8101AS	Finish Anodised Silver
		Multirack Two Hat and Coat Hook UNION AL8102AS	Finish Anodised Silver
		Multirack Three Hat and Coat Hook UNION AL8103AS	Finish Anodised Silver
		Multirack Four Hat and Coat Hook UNION AL8104AS	Finish Anodised Silver
		Hat and Coat Hook UNION AL8721AS	Finish Anodised Silver

Door & Specialised Hardware

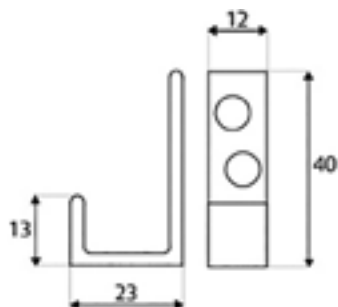
Hooks & Multitracks



**Coat Hook
Rubber Tipped**
UNION
AL8722AS

Finish

Anodised
Silver

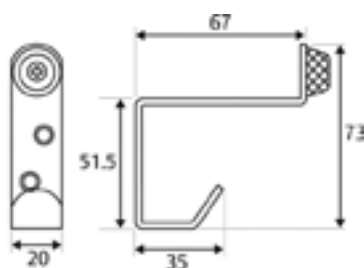


Robe Hook

UNION
AL8723AS

Finish

Anodised
Silver

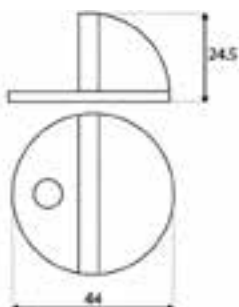


**Hat and Coat Hook
with Buffer**
UNION
SS8025SS

Finish

Stainless Steel

Door Stops



Aluminium Half Moon Door Stop

Finish

UNION
9002AS

Anodised
Silver



Wall Door Stop

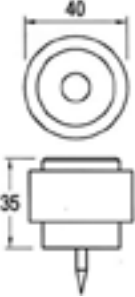
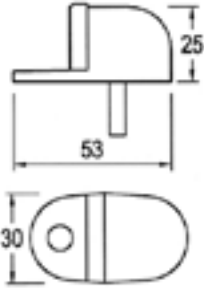
Finish

UNION
99011SS

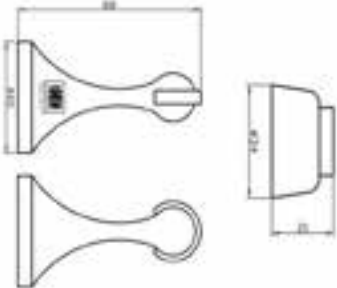
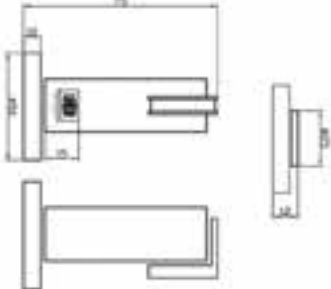
Stainless Steel

Door & Specialised Hardware

Door Stops

		Wall Protection Door Stop	Finish
		UNION 99022SS	Stainless Steel
		Round Door Stop	Finish
		UNION AL8730AS	Anodised Silver
		Door Stop	Finish
		UNION CZ8371SC	Satin Chrome

Door & Wall Stops

		Magnetic Door Stop	Finish
		UNION 87002SN Wall or floor mounted	Satin Nickel
		Magnetic Door Stop	Finish
		UNION 87003SN Wall or floor mounted	Satin Nickel

Door & Specialised Hardware

Indicator Bolts

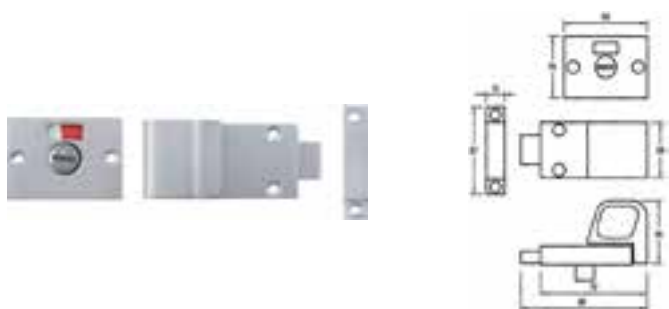


Accessible Facility Indicator Bolt

Finish

UNION
37651AS

Anodised
Silver



WC Indicator Bolt

Finish

UNION
AL8098AS
Surface mounted

Anodised
Silver

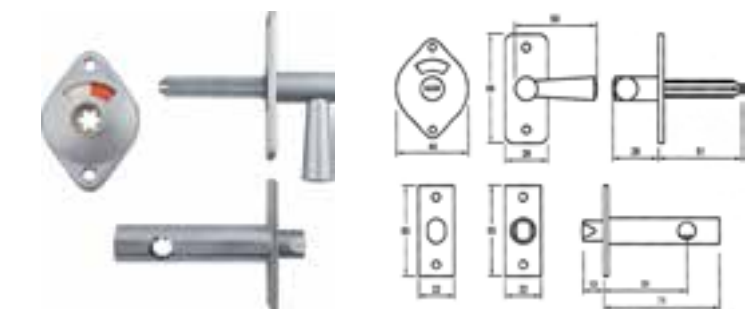


WC Indicator Bolt

Finish

UNION
SS8023SS
Surface mounted

Stainless Steel

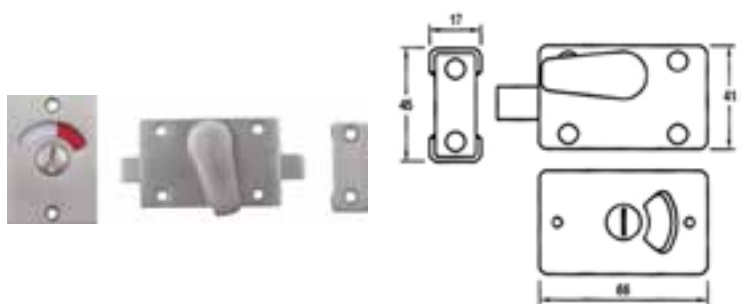


WC Indicator Bolt

Finish

UNION
AL8294AS

Anodised
Silver



WC Indicator Bolt

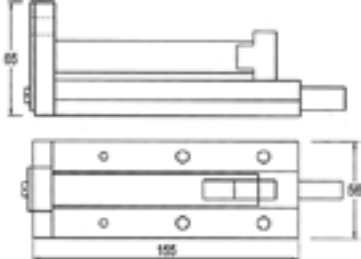
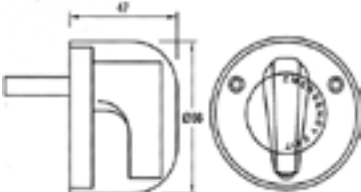
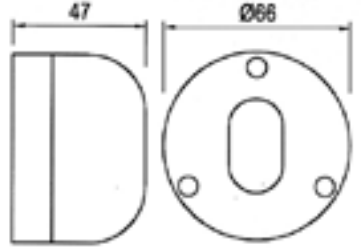
Finish

UNION
CZ80941CHR
CZ80941SCR
Surface mounted

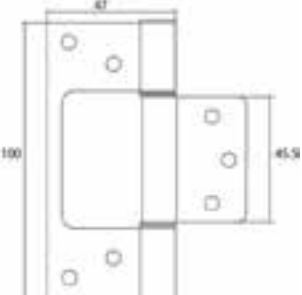
Chrome Plat-
ed
Satin Chrome

Door & Specialised Hardware

Fire Bolts & Cover Turns

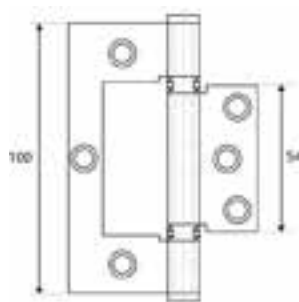
		Fire Escape Redlam Bolt UNION 8066 8066-TUBE-ONLY	Finish Red
		Covered Emergency Exit Turn-knob UNION 8070AS Spindle 8mm Complete Kit	Finish Black Plastic (rose) Clear Plastic (dome)
		Covered Emergency Exit UNION 8071 For Oval/Euro profile Cylinders	Finish Black Plastic (rose) Clear Plastic (dome)
		Emergency Exit Replacement Cover Only UNION 8070-1PX	Finish Clear Plastic

Hinges

		Sinkless Aluminium Hinge UNION 8352-100 100x73x3mm 8352-200 200x72x3mm	Finish Satin Nickel White Black Bronze
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Door & Specialised Hardware

Hinges

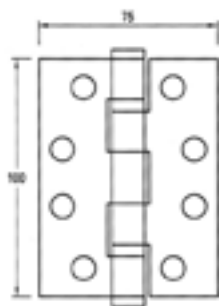


Stainless Steel Ball Bearing Sinkless Hinge

UNION
8352-100FLSS
Grade 304 stainless steel
100x75x3mm

Finish

Stainless Steel

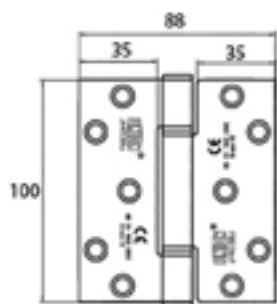


Satin Brass Ball Bearing Butt Hinge

UNION
8352-100SB
100x75x3mm

Finish

Satin Brass

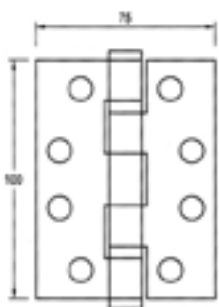


Powerload Bronze Bushed Washer Hinge

UNION
8352-100SS/2
Grade 304 stainless steel
100x88x3mm

Finish

Stainless Steel

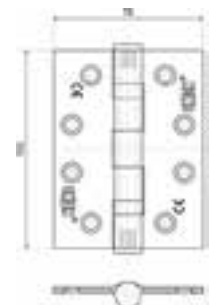


Aluminium Butt Hinge

UNION
AL8352-100AS
100x75x3.5mm

Finish

Anodised
Silver



Ball Bearing Butt Hinge

UNION
JH-BB-STD-2-SS
Grade 304 Stainless Steel
8352-100SS201
Grade 201 Stainless Steel

Finish

Stainless Steel

Door & Specialised Hardware

Hinges

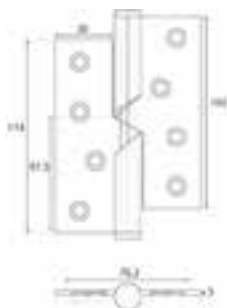


Falling Butt Hinge

Finish

UNION
X-SS194FSL-3-SS (Right hand door)
X-SS194FSR-3-SS (Left hand door)
Grade 304 stainless steel
Door will rest in open position

Stainless Steel

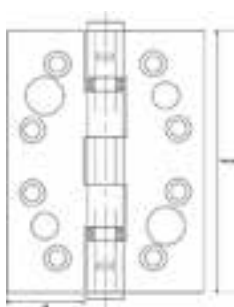


Rising Butt Hinge

Finish

UNION
X-SS194RSL-3-SS (Right hand door)
X-SS194RSR-3-SS (left hand door)
Grade 304 stainless steel
Door will rest in closed position

Stainless Steel



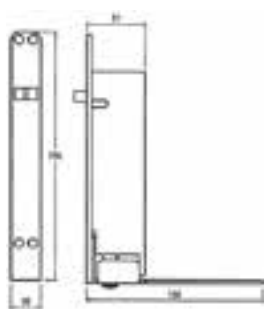
Ball Bearing Security Butt Hinge

Finish

UNION
8352-100SS/2SP
Grade 304 stainless steel
with 2 security pins
100x75x3mm

Stainless Steel

Flush Bolts



Automatic Flush Bolt

Finish

UNION
0149

Stainless Steel



Flush Bolt

Finish

UNION
8052-150PL
8052-150SC
8052-200PL
8052-200SC

Satin Chrome
Polished Brass

Door & Specialised Hardware

Flush Bolts



Flush Bolt

UNION
AL8208-150AS
AL8208-225AS
AL8208-300AS
AL8208-450AS
AL8208-600AS

Finish

Anodised
Silver



Flush Bolt for Metal Doors

UNION
AL8208-180AS/MD

Finish

Anodised
Silver



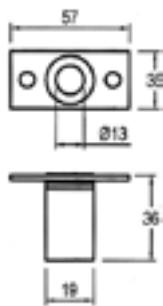
Flush Bolt Extension Kits

UNION
AL-EXT-300AS
AL-EXT-600AS
AL-EXT-900AS
for AL8208-180AS/MD

Finish

Anodised
Silver

Dust Proof Strikes

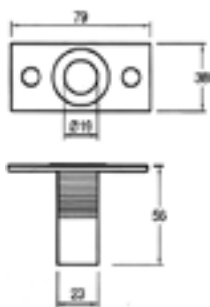


Dust Proof Strike

UNION
8852SC

Finish

Satin Chrome
Polished Brass



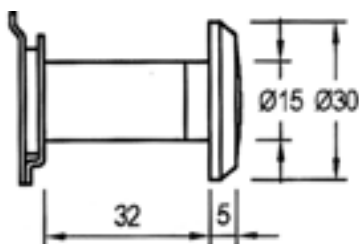
Dust Proof Strike

UNION
YCS80
for use with the 0149 Automatic
Flush Bolt

Finish

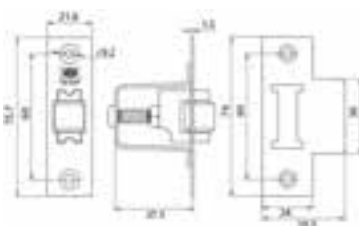
Satin Chrome

Door Viewers



UNION
99200CH
99200PL
200° view

Chrome
Polished Brass

UNION
ARC1182SS

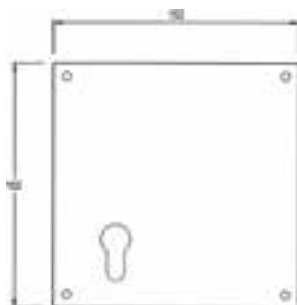
Stainless Steel

Aluminium Push Plates



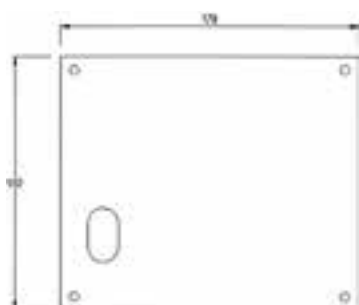
UNION
76x152mm
AL5063-06AS Blank
AL5063-05AS Euro
AL5063-13AS Oval
AL5063-24AS Keyhole

Anodised
Silver



UNION
152x152mm
AL5066-06AS Blank
AL5066L/R-05AS Euro
AL5066L/R-13AS Oval
AL5066L/R-24AS Keyhole

Anodised
Silver



UNION
178x152mm
AL5067-06AS Blank
AL5067L/R-05AS Euro
AL5067L/R-13AS Oval
AL5067L/R-24AS Keyhole

Anodised
Silver

Push Plates

Stainless Steel Push Plates

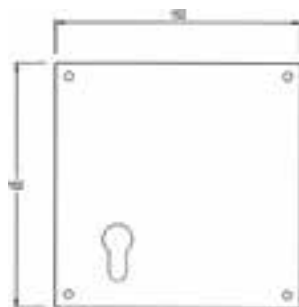


Push Plates

UNION
76x152mm
SS5063-06SS Blank
SS5063-05SS Euro
SS5063-13SS Oval
SS5063-24SS Keyhole

Finish

Stainless Steel



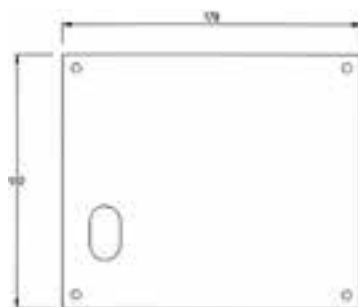
Push Plates

UNION
152x152mm
SS5066-06 Blank
SS5066-L/R-05 Euro
SS5066-L/R-13 Oval
SS5066-L/R-24 Keyhole

Finish

Stainless Steel

Ordered as left or right



Push Plates

UNION
178x152mm
SS5067-06 Blank
SS5067-L/R-05 Euro
SS5067-L/R-13 Oval
SS5067-L/R-24 Keyhole

Finish

Stainless Steel

Ordered as left or right



Push Plate

UNION
76x228mm Plate
SS76X228-06 Blank

Finish

Stainless Steel



Push Plate

UNION
78x228mm Plate
SS5023-06-228W Blank
SS5023L/R-05-228W Euro
SS5023L/R-13-228W Oval
SS5023L/R-24-228W Keyhole

Finish

Stainless Steel

Ordered as left or right

Push Plates

Stainless Steel Push Plates

		Push Plate UNION 76x304mm Plate SS76X304-06SS Blank	Finish Stainless Steel
		Push Plate UNION 304x152mm Plate SS5023-06-304W Blank SS5023-L/R-05-304W Euro SS5023-L/R-13-304W Oval SS5023-L/R-24-304W Keyhole Ordered as left or right	Finish Stainless Steel

Signage / Engraved Plates

Engraved Plates

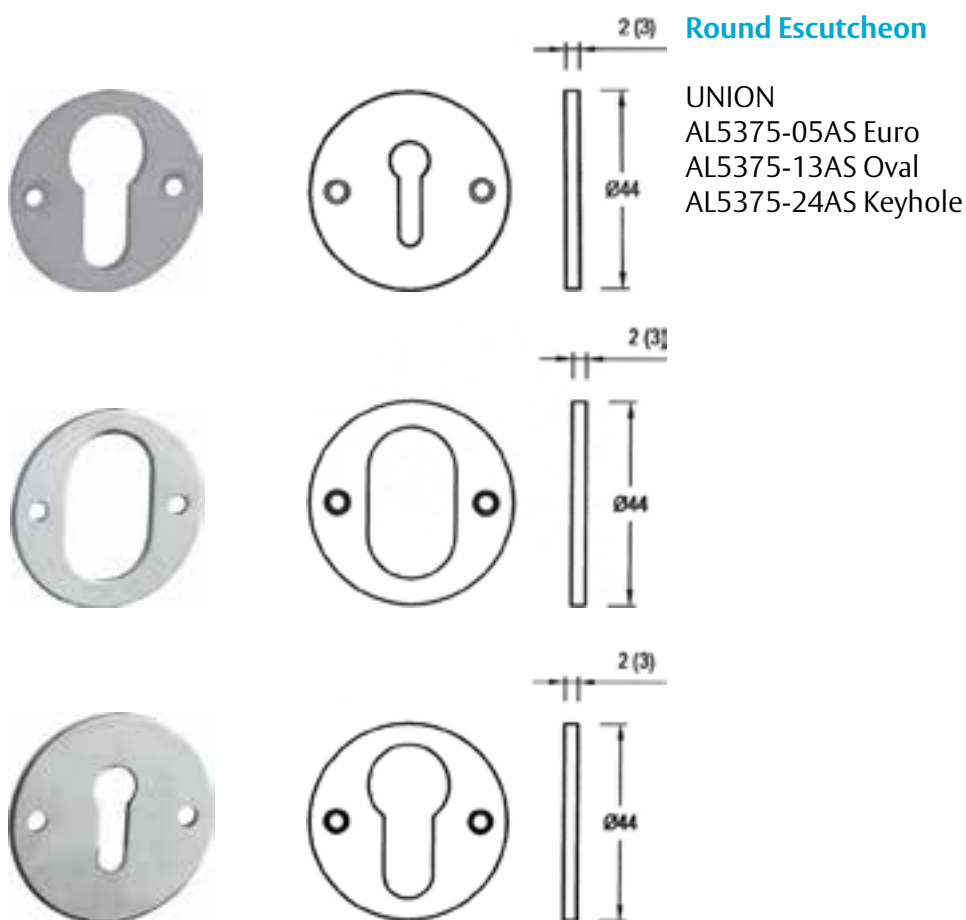
		Signage & Engraved Plates UNION 152x152mm Plate AL5066-06AS 3mm aluminium full infill engraved plates SS5066-06SSS 1.6mm 304 stainless steel full infill engraved plates SS5066-06SSE 1.6mm 430 stainless steel outline engraved plates	Finish Stainless Steel Anodised Silver
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New Signage

		Signage & Engraved Plates UNION 152mm X 152mm SS5066-06SSSE24 AL5066-06ASE24 SS5066-06SSSE25 AL5066-06ASE25 SS5066-06SSSE26 AL5066-06ASE26 Stainless Steel models: 2mm plate thickness Stainless steel grade 304 Aluminium models: 3mm plate thickness	Finish Stainless Steel Anodised Silver
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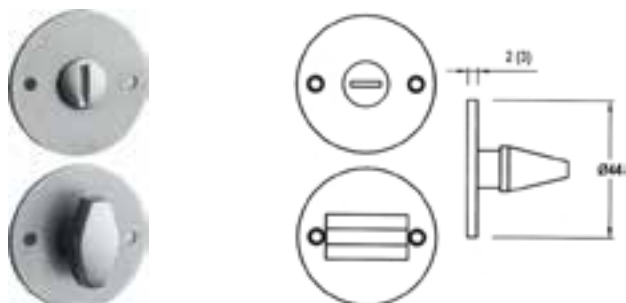
Aluminium Escutcheons

Aluminium Escutcheons



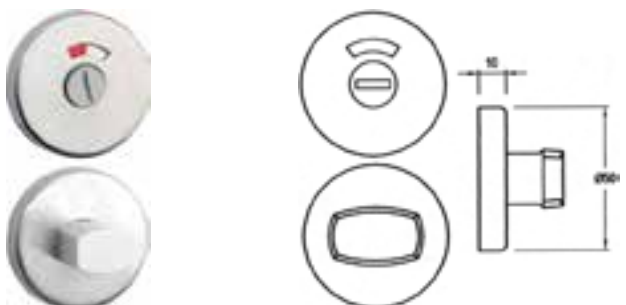
Finish

Anodised
Silver



Finish

Anodised
Silver



Finish

Anodised
Silver

Aluminium Escutcheons

Aluminium Escutcheons

		Narrow Stile Escutcheon	Finish Anodised Silver
		UNION AL582RT-05 Euro AL584RT-24 Keyhole	

			Escutcheons	Finish Anodised Silver
		UNION AL584-05AS Euro AL584-13AS Oval AL584-24AS Keyhole		

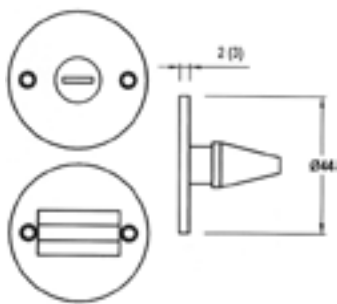
Brass Escutcheons

Brass Escutcheons

			Escutcheons	Finish Polished Brass
		UNION PB5375-05 Euro PB5375-13 Oval PB5375-24 Key		

Brass Escutcheons

Brass Escutcheons



Escutcheon Bathroom

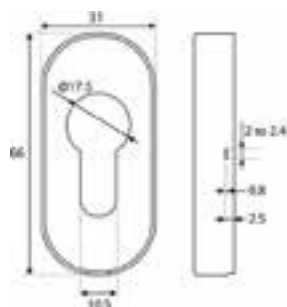
UNION
PB5375-73

Finish

Polished Brass

Stainless Steel Escutcheons

Stainless Steel Round & Narrow Stile escutcheon

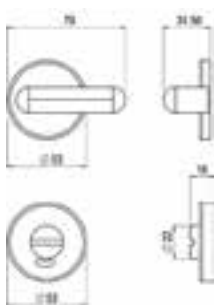


Narrow Stile Escutcheon

UNION
PZ-05 Euro

Finish

Stainless Steel



Bathroom Escutcheon

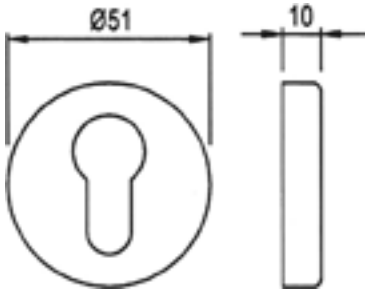
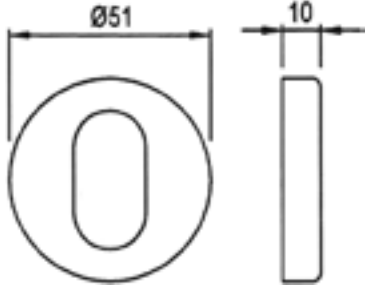
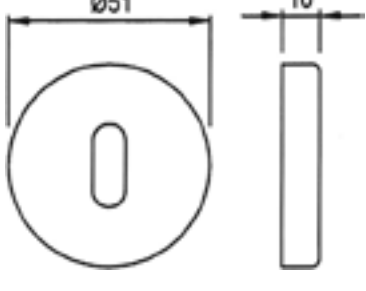
UNION
SS5004-73 W/C
8mm Spindle

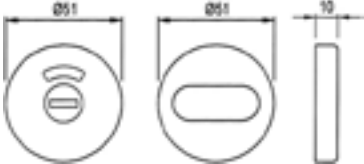
Finish

Stainless Steel

Stainless Steel Escutcheons

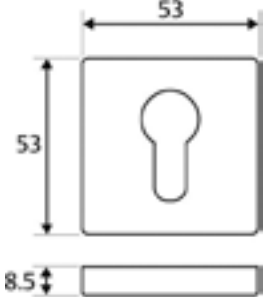
Stainless Steel Round & Narrow Stile escutcheon

Round Escutcheons		Finish
		UNION SS5305-05SS Euro SS5305-13SS Oval SS5305-24SS Keyhole
		
		

Bathroom Escutcheon		Finish
		UNION SS5305-73 W/C 8mm Spindle

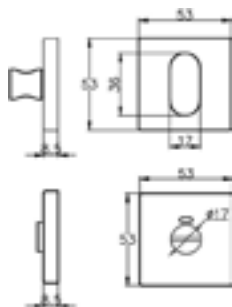
Kinglet Square Escutcheon

Stainless Steel Kinglet Square Escutcheons

Square Escutcheon		Finish
		UNION SS5306-05SS Euro SS5306-13SS Oval SS5306-24SS Keyhole

Kinglet Square Escutcheon

Stainless Steel Kinglet Square Escutcheons



Bathroom Escutcheon

UNION
SS5306-73 W/C

Finish

Stainless Steel

Aluminium Push Plates

Aluminium Push Plates



Part Number	Size
AL5023-228W	Push Plate 152X228X3mm AS
AL5023-304W	Push Plate 152X304X3mm AS
AL5023-380W	Push Plate 152X375X3mm AS
AL5023-456W	Push Plate 152X456X3mm AS
AL5023-532W	Push Plate 152X532X3mm AS
AL5023-608W	Push Plate 152X608X3mm AS
AL5023-684W	Push Plate 152X684X3mm AS
AL5023-760W	Push Plate 152X760X3mm AS
AL5023-836W	Push Plate 152X836X3mm AS
AL5023-912W	Push Plate 152X912X3mm AS
AL5023-988W	Push Plate 152X988X3mm AS

Stainless Steel Push Plate

Stainless Steel Push Plates



Part Number	Size
SS5023-228W	Push Plate 152X228X1.2mm SS
SS5023-304W	Push Plate 152X304X1.2mm SS
SS5023-380W	Push Plate 152X380X1.2mm SS
SS5023-456W	Push Plate 152X456X1.2mm SS
SS5023-532W	Push Plate 152X532X1.2mm SS
SS5023-608W	Push Plate 152X608X1.2mm SS
SS5023-760W	Push Plate 152X760X1.2mm SS
SS5023-836W	Push Plate 152X836X1.2mm SS
SS5023-912W	Push Plate 152X912X1.2mm SS
SS5023-988W	Push Plate 152X988X1.2mm SS

Aluminium Kick Plates

Aluminium Kick Plates



Part Number	Size
AL5089-1000W	Kick Plate 1000X800X2mm AS
AL5089-150W	Kick Plate 150X800X2mm AS
AL5089-200W	Kick Plate 200X800X2mm AS
AL5089-250W	Kick Plate 250X800X2mm AS
AL5089-300W	Kick Plate 300X800X2mm AS
AL5089-350W	Kick Plate 350X800X2mm AS
AL5089-400W	Kick Plate 400X800X2mm AS
AL5089-450W	Kick Plate 450X800X2mm AS
AL5089-500W	Kick Plate 500X800X2mm AS
AL5089-550W	Kick Plate 550X800X2mm AS
AL5089-600W	Kick Plate 600X800X2mm AS
AL5089-650W	Kick Plate 650X800X2mm AS
AL5089-700W	Kick Plate 700X800X2mm AS
AL5089-750W	Kick Plate 750X800X2mm AS
AL5089-800W	Kick Plate 800X800X2mm AS
AL5089-850W	Kick Plate 900X850X2mm AS
AL5089-900W	Kick Plate 900X800X2mm AS
AL5089-950W	Kick Plate 950X800X2mm AS
AL5089-1000W	Kick Plate 1000X800X2mm AS

Stainless Steel Kick Plates

Stainless Steel Kick Plates



Part Number	Size
SS5089-150W	Kick Plate 150X800X1.2mm SS
SS5089-200W	Kick Plate 200X800X1.2mm SS
SS5089-250W	Kick Plate 250X800X1.2mm SS
SS5089-300W	Kick Plate 300X800X1.2mm SS
SS5089-350W	Kick Plate 350X800X1.2mm SS
SS5089-400W	Kick Plate 400X800X1.2mm SS
SS5089-450W	Kick Plate 450X800X1.2mm SS
SS5089-500W	Kick Plate 500X800X1.2mm SS
SS5089-550W	Kick Plate 550X800X1.2mm SS
SS5089-600W	Kick Plate 600X800X1.2mm SS
SS5089-650W	Kick Plate 650X800X1.2mm SS
SS5089-700W	Kick Plate 700X800X1.2mm SS
SS5089-750W	Kick Plate 750X800X1.2mm SS
SS5089-800W	Kick Plate 800X800X1.2mm SS
SS5089-850W	Kick Plate 850X800X1.2mm SS
SS5089-900W	Kick Plate 900X800X1.2mm SS
SS5089-950W	Kick Plate 950X800X1.2mm SS

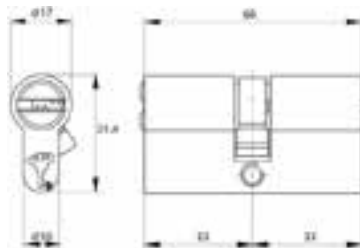
Cylinders

ASSA ABLOY



Mul-T-Lock Patented Cylinders

Interactive Patented Cylinders



Double Cylinder Euro Profile

Available in

M2X18AIPL - Brass
M2X18AISC - Satin Chrome
High security cylinder with 10 pins
Supplied with 2 flat keys and security card
Anti-drill
Anti-bump
Anti-pick
5 Year Warranty
Cylinder length: 66mm

KA, MKD, GMK

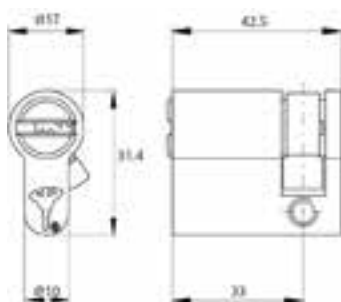


Thumb Turn Cylinder Euro Profile

Available in

M2X19AIPL - Brass
M2X19AISC - Satin Chrome
High security cylinder with 10 pins
Supplied with 2 flat keys and security card
Anti-drill
Anti-bump
Anti-pick
5 Year Warranty
Cylinder length: 66mm

KA, MKD, GMK



Single Cylinder Euro Profile

Available in

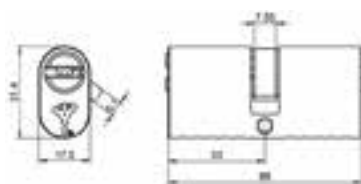
M2X20AIPL - Brass
M2X20AISC - Satin Chrome
High security cylinder with 10 pins
Supplied with 2 flat keys and security card
Anti-drill
Anti-bump
Anti-pick
5 Year Warranty
Cylinder length: 42.5mm

KA, MKD, GMK



Mul-T-Lock Patented Cylinders

Interactive Patented Cylinders

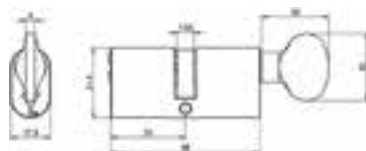


Double Cylinder Oval Profile

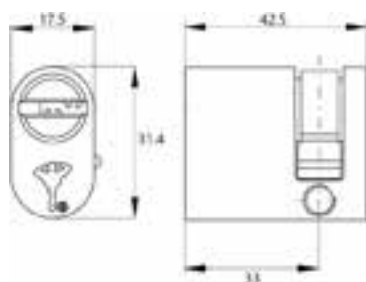
M2X6AIP - Brass
M2X6AISC - Satin Chrome
High security cylinder with 10 pins
Supplied with 2 flat keys and security card
Anti-drill
Anti-bump
Anti-pick
5 Year Warranty
Cylinder length: 66mm



Thumb Turn Cylinder Oval Profile



M2X13AIP - Brass
M2X13AISC - Satin Chrome
High security cylinder with 10 pins
Supplied with 2 flat keys and security card
Anti-drill
Anti-bump
Anti-pick
5 Year Warranty
Cylinder length: 66mm

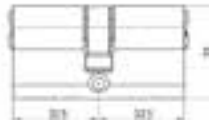


Single Cylinder Oval Profile

M2X8AIP - Brass
M2X8AISC - Satin Chrome
High security cylinder with 10 pins
Supplied with 2 flat keys and security card
Anti-drill
Anti-bump
Anti-pick
5 Year Warranty
Cylinder length: 42.5mm



ASSA ABLOY Patented Cylinders



Double Cylinder Euro Profile

ASSA ABLOY
CY110KDED3333SN
Medium security cylinder with 6 pins
Supplied with 2 flat keys and a security card
240 hour corrosion resistance
Anti-drill
Anti-pick
Anti-pull
10 Year warranty

Finish
Satin Nickel
Available as
KA, MKD, GMK



Thumb Turn Double Cylinder Euro Profile

ASSA ABLOY
CY110ET3333SN
Medium security cylinder with 6 pins
Supplied with 2 flat keys and a security card
240 hour corrosion resistance
Anti-drill
Anti-pick
Anti-pull
10 Year warranty

Finish
Satin Nickel
Available as
KA, MKD, GMK



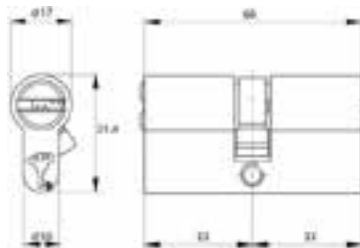
Single Cylinder Euro Profile

ASSA ABLOY
CY110KDES3310SN
Medium security cylinder with 6 pins
Supplied with 2 flat keys and a security card
240 hour corrosion resistance
Anti-drill
Anti-pick
Anti-pull
10 Year warranty

Finish
Satin Nickel
Available as
KA, MKD, GMK

Mul-T-Lock Non-Patented Cylinders

Classic Cylinders



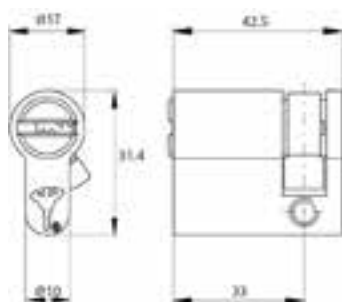
Double Cylinder Euro Profile

M2X18APL - Brass
M2X18ASC - Satin Chrome
Medium Security cylinder with 10 pins
Supplied with 2 keys and security card
Anti-pick
Anti-drill
5 Year warranty
Cylinder length: 66mm



Thumb Turn Double Cylinder Euro Profile

M2X19APL - Brass
M2X19ASC - Satin Chrome
Medium Security cylinder with 10 pins
Supplied with 2 keys and security card
Anti-pick
Anti-drill
5 Year warranty
Cylinder length: 66mm



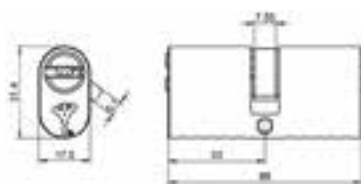
Single Cylinder Euro Profile

M2X20APL - Brass
M2X20ASC - Satin Chrome
Medium Security cylinder with 10 pins
Supplied with 2 keys and security card
Anti-pick
Anti-drill
5 Year warranty
Cylinder length: 42.5mm



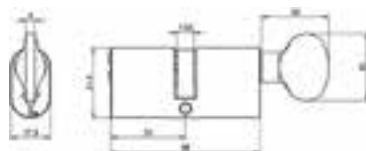
Mul-T-Lock Non-Patented Cylinders

Classic Cylinders



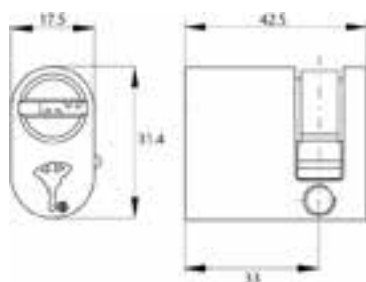
Double Cylinder Oval Profile

M2X6APL - Brass
 M2X6ASC - Satin Chrome
 Medium Security cylinder with 10 pins
 Supplied with 2 keys and security card
 Anti-pick
 Anti-drill
 5 Year warranty
 Cylinder length: 66mm



Thumb Turn Cylinder Oval Profile

M2X13APL - Brass
 M2X13ASC - Satin Chrome
 Medium Security cylinder with 10 pins
 Supplied with 2 keys and security card
 Anti-pick
 Anti-drill
 5 Year warranty
 Cylinder length: 42,5mm



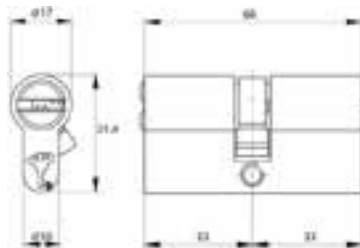
Single Cylinder Oval Profile

M2X8APL - Brass
 M2X8ASC - Satin Chrome
 Medium Security cylinder with 10 pins
 Supplied with 2 keys and security card
 Anti-pick
 Anti-drill
 5 Year warranty
 Cylinder length: 42.5mm



Mul-T-Lock Non-Patented Cylinders

7x7 Cylinders



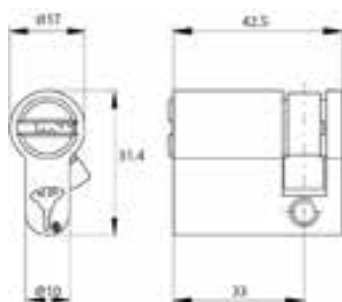
Double Cylinder Euro Profile

M72X18PL - Brass
M72X18SC - Satin Chrome
Basic security cylinder with 7 pins
Supplied with 2 reversible keys and security card
5 Year warranty
Cylinder length: 62mm



Knob Cylinder Euro Profile

M72X19PL - Brass
M72X19SC - Satin Chrome
Basic security cylinder with 7 pins
Supplied with 2 reversible keys and security card
5 Year warranty
Cylinder length: 62mm

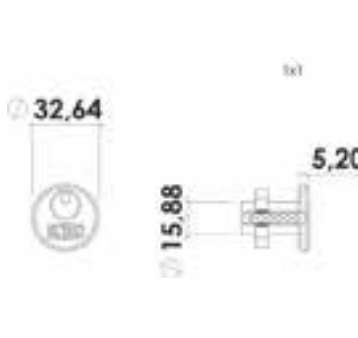
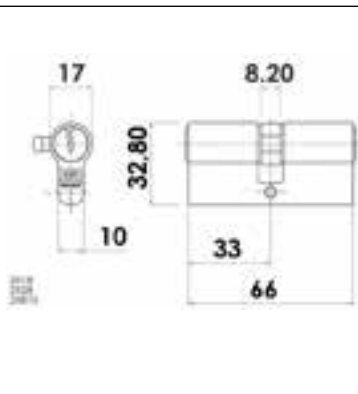
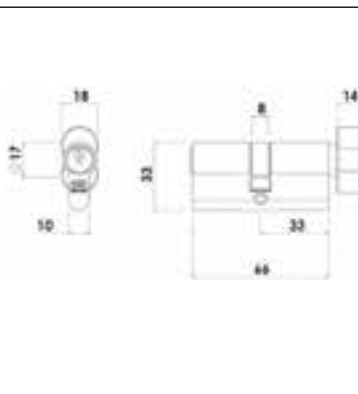
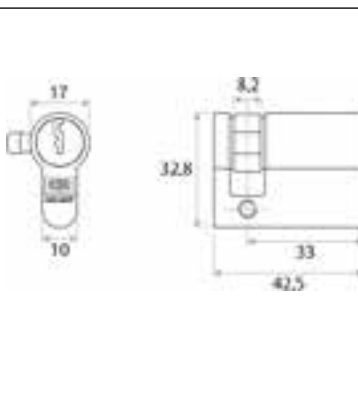
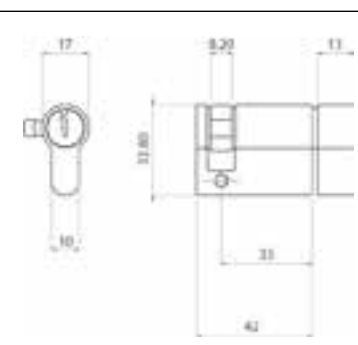


Single Cylinder Euro Profile

M72X20PL - Brass
M72X20SC - Satin Chrome
Basic security cylinder with 7 pins
Supplied with 2 reversible keys and security card
5 Year warranty
Cylinder length: 42.5mm



Non-Patented UNION Cylinders

 	Rim Cylinder UNION 1X1SC 1x1PL 5 year warranty	Finish Satin Chrome Brass
 	Double Cylinder Euro Profile UNION 2X18SC 2X18PL 5 pin cylinder Supplied with sawn key 5 year warranty Cylinder length: 66mm Available as KD, KA, MKD and GMK	Finish Satin Chrome Brass
 	Thumb Turn Double Cylinder Euro Profile UNION 2X19SC 2X19PL 5 pin cylinder Supplied with sawn key 5 year warranty Cylinder length: 66mm Available as KD, KA, MKD and GMK	Finish Satin Chrome Brass
 	Single Cylinder Euro Profile UNION 2X20SC 2X20PL 5 pin cylinder Supplied with sawn key 5 year warranty Cylinder length: 42.5mm Available as KD, KA, MKD and GMK	Finish Satin Chrome Brass
 	Thumb Turn Single Cylinder Euro Profile UNION 2X815/HNP 2X815/HPL 5 pin cylinder Supplied with sawn key 5 year warranty Cylinder length: 32mm	Finish Satin Chrome Brass

Non-Patented UNION Cylinders

UNION Cylinders

		Double Privacy Cylinder Euro Profile UNION 2X815/TNP 2X815/TPL 5 pin cylinder Supplied with sawn key 5 year warranty Cylinder length: 66mm	Finish Satin Chrome Brass
		Double Cylinder Oval Profile UNION 2X6SC 2X6PL 5 pin cylinder Supplied with sawn key 5 year warranty Cylinder length: 66mm	Finish Satin Chrome Brass
		Thumb Turn Double Cylinder Oval Profile UNION 2X13SC 2X13PL 5 pin cylinder Supplied with sawn key 5 year warranty Cylinder length: 66mm	Finish Satin Chrome Brass
		Single Cylinder Oval Profile UNION 2X8SC 2X8PL 5 pin cylinder Supplied with sawn key 5 year warranty Cylinder length: 32mm	Finish Satin Chrome Brass
		Oval Profile Privacy Cylinder UNION 2X13/TSC 2X13/TPL 5 pin cylinder Supplied with sawn key 5 year warranty Cylinder length: 66mm	Finish Satin Chrome Brass

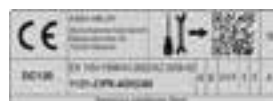
Door Closers

ASSA ABLOY



Door Closers

Rack & Pinion Door Closers

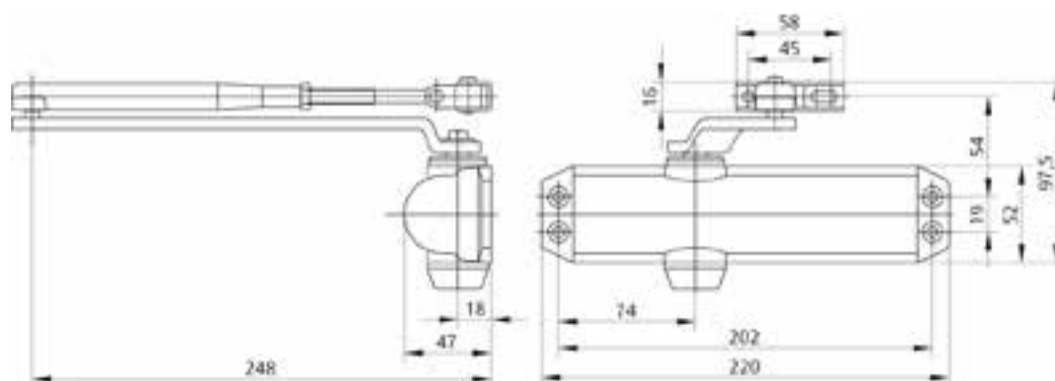


DC120

ASSA ABLOY
DC120
EN 2/3/4

Technical Attributes

Rack and pinion door closer with link arm
Certified in compliance with EN 1154, size 2/3/4
For single action doors up to 1100mm wide
Can be used on left and right-handed doors
Suitable for fire and smoke protection doors
Adjustable closing speed, latching speed and backcheck
Closing force configurable
Opening angle up to 180° (104° on EN4 mounting position)

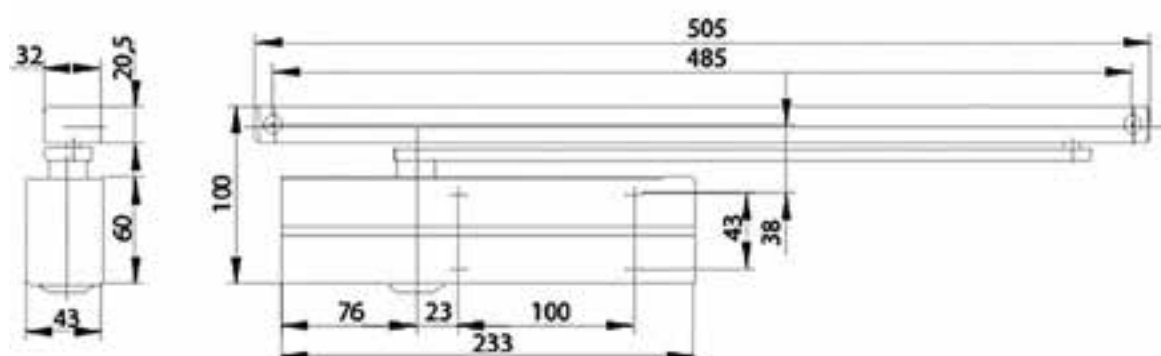


DC135

ASSA ABLOY
DC135
EN 3

Technical Attributes

Rack and pinion door closer with guide rail
Certified in compliance with EN 1154, size 3
For single action doors up to 950mm wide
Can be used on left and right-handed doors
Suitable for fire and smoke protection doors
Adjustable closing speed, latching speed and backcheck
Closing force configurable
Opening angle up to 180°



Please consult fire certificates for additional information on fire-rating

Door Closers

Rack & Pinion Door Closers

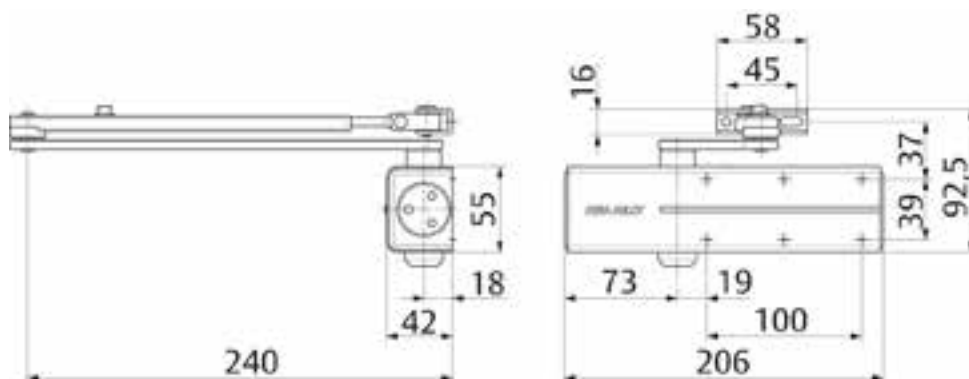
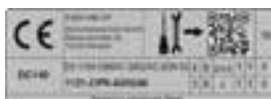


DC140

ASSA ABLOY
DC140
EN 2/3/4/5

Technical Attributes

Rack and pinion door closer with link arm
Certified in compliance with EN 1154, size 2/3/4/5
For single action doors up to 1100mm wide
Can be used on left and right-handed doors
Suitable for fire and smoke protection doors
Adjustable closing speed, latching speed and backcheck
Closing force configurable
Opening angle up to 180°

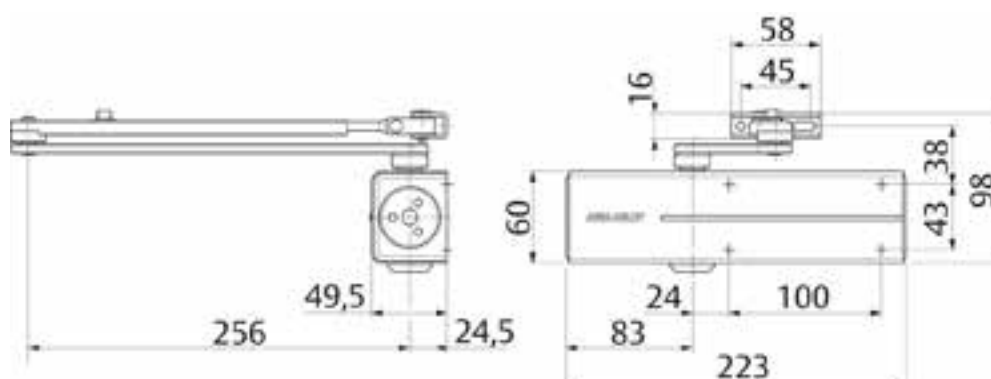


DC200

ASSA ABLOY
DC200
DC200HO (hold-open)
EN 2-4

Technical Attributes

Rack and pinion door closer with link arm
Certified in compliance with EN 1154, size 2-4
For single action doors up to 1100mm wide
Can be used on left and right-handed doors
Suitable for fire and smoke protection doors
Adjustable closing speed, latching speed and backcheck
Variable adjustable closing force
Opening angle up to 180°
Hold-open variant available
Hold-open angle between 75° - 150°



Please consult fire certificates for additional information on fire-rating

Door Closers

Rack & Pinion Door Closers

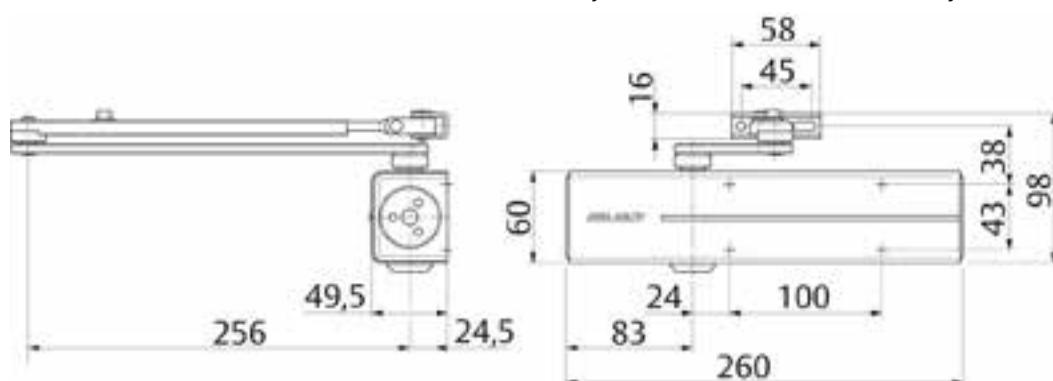


DC300

ASSA ABLOY
DC300
DC300DA (delayed action)
DC300HO (hold-open)
EN 3-6

Technical Attributes

Rack and pinion door closer with link arm
Certified in compliance with EN 1154, size 3-6
For single action doors up to 1400mm wide
Can be used on left and right-handed doors
Suitable for fire and smoke protection doors
Adjustable closing speed, latching speed and backcheck
Variable adjustable closing force
Opening angle up to 180°
Hold-open variant available
Hold-open angle between 75° - 150°
Delayed action variant available with adjustable delayed closing

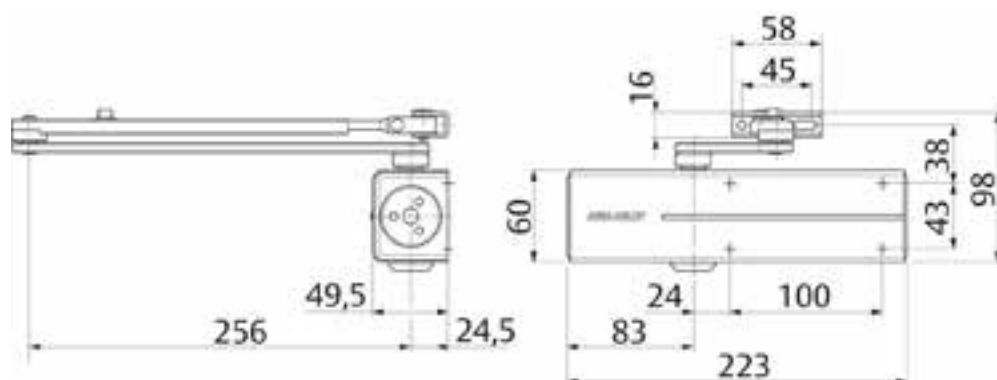


DC300TANDEM

ASSA ABLOY
DC300TANDEM
EN > 7

Technical Attributes

Rack and pinion door closer with link arm
Two door closers interlinked for extra wide and heavy doors
Double closing torque of DC300, EN size > 7
For single action doors up to 1800mm wide
Can be used on left and right-handed doors
Suitable for fire and smoke protection doors
Adjustable closing speed, latching speed and backcheck
Variable adjustable closing force
Opening angle up to 180°



Please consult fire certificates for additional information on fire-rating

Door Closers

Cam-Motion® Door Closers

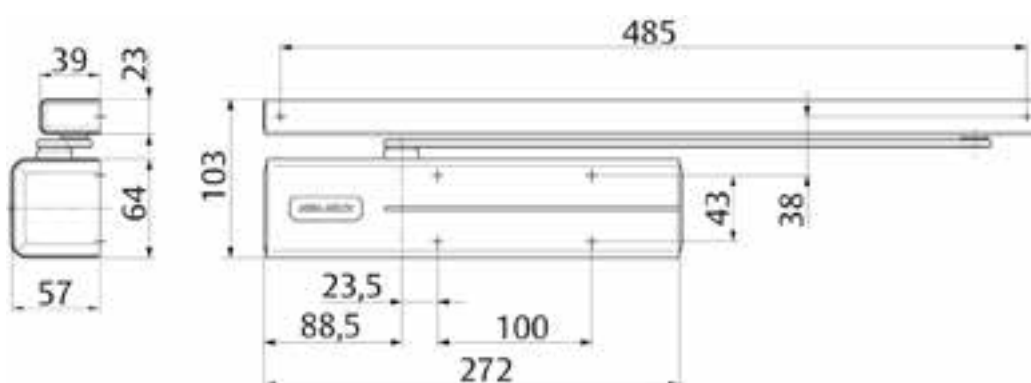


DC500

ASSA ABLOY
DC500
DC500HO (hold-open)
EN 1-4

Technical Attributes

Door closer with Cam-Motion® technology
Certified in compliance with EN 1154, size 1-4
For single action doors up to 1100mm wide
Fulfills barrier-free building requirements (EA / CEN TR 15894)
Can be used for left and right-handed doors
Suitable for fire and smoke protection doors
Adjustable closing speed, latching speed and backcheck
Variable adjustable closing force
Opening angle up to 170° (non-hinge side 120°)
Hold-open variant available
Hold-open angle 130°

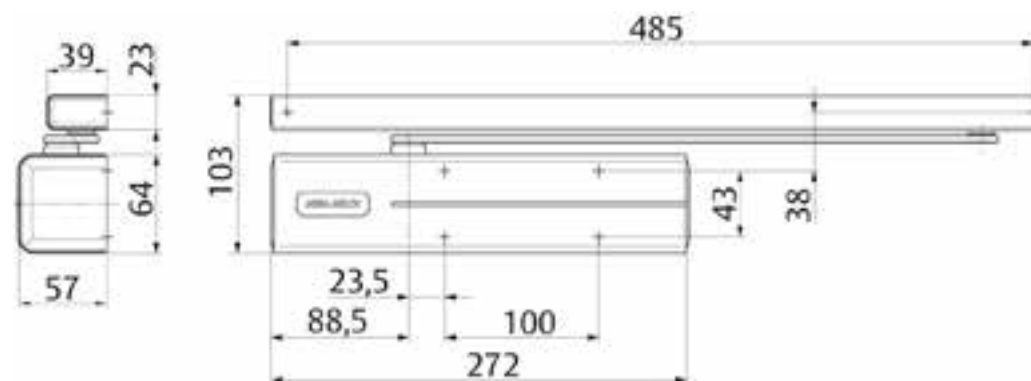


DC700

ASSA ABLOY
DC700
DC700HO
DC700DA
EN 3-6

Technical Attributes

Door closer with Cam-Motion® technology
Certified in compliance with EN 1154, size 3-6
For single action doors up to 1400mm wide
Fulfills barrier-free building requirements (EA / CEN TR 15894)
Can be used for left and right-handed doors
Suitable for fire and smoke protection doors
Adjustable closing speed, latching speed and backcheck
Variable adjustable closing force
Opening angle up to 170° (non-hinge side 120°)
Hold-open variable available
Hold-open angle 130°
Delayed action variant available
Delayed closing variable from max. opening angle to 70°



Please consult fire certificates for additional information on fire-rating

Door Closers

Cam-Motion® Door Closers



DC700G-FM

ASSA ABLOY
DC700G-FM
EN 3-6

Technical Attributes

Free-Motion® door closer with free-swing function starting from a door opening angle 0°

Certified in compliance with EN 1155/1154, size 3-6

Easy, initial door opening due to the rapidly decreasing opening force. When active, the free-swing function enables permanent opening of the door without the resistance of the door closer

Door remains in free-swing mode until power supply is switched-off

For single action doors up to 1400mm wide

Fulfills barrier-free building requirements (EA / CEN TR 15894)

Can be used for left and right-handed doors

Suitable for fire and smoke protection doors

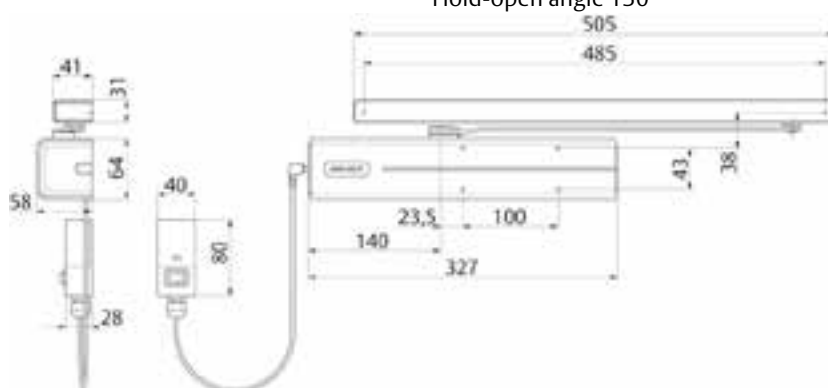
Adjustable closing speed, latching speed and backcheck

Variable adjustable closing force

Opening angle up to 160°

Hold-open variant available

Hold-open angle 130°



DC700G-CM

ASSA ABLOY
DC700G-CM
EN 3-6

Technical Attributes

Cam-Motion® door closer with integrated Close-Motion® element for safe and noiseless closing

The door can be pulled closed safely and quietly from an angle of 10°

Certified in compliance with EN 1154, size 3-6

For single action doors up to 1400mm wide

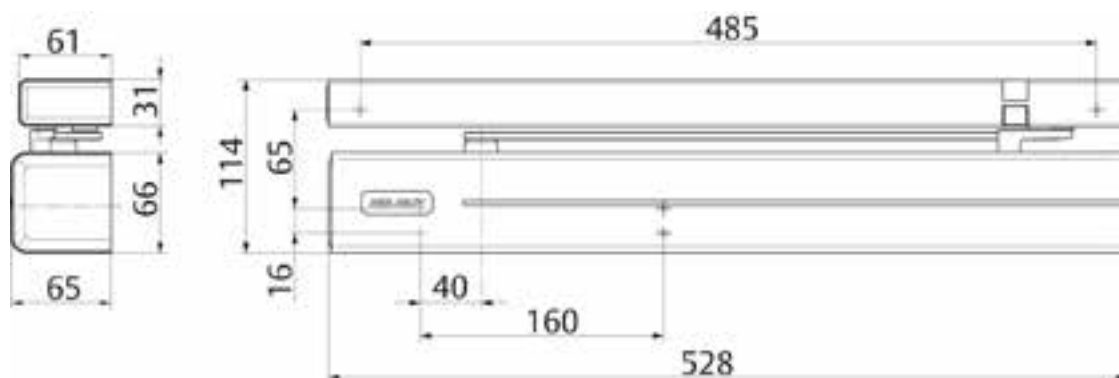
Can be used for left and right-handed doors

Suitable for fire and smoke protection doors

Adjustable closing speed, latching speed and backcheck

Variable adjustable closing force

Opening angle up to 170°



Please consult fire certificates for additional information on fire-rating

Door Closers

Electromechanical Door Closers

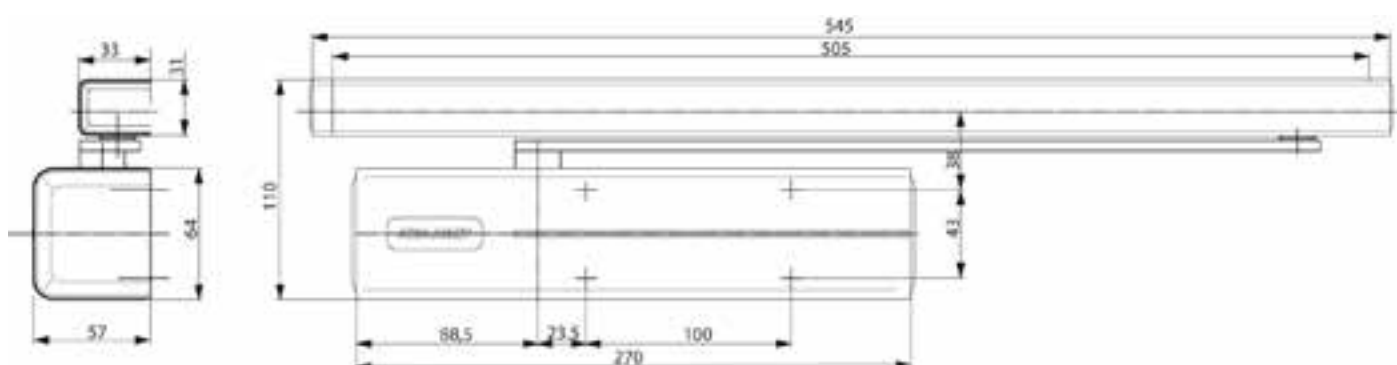
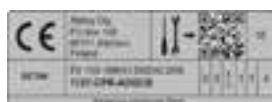


FD460-DC500

ASSA ABLOY
FD460-DC500
EN 1-4

Technical Attributes

Door closer with Cam-Motion® technology and guide rail with electromechanical hold open device
Certified in compliance with EN 1155, size 1-4
For single leaf doors up to 1100mm wide
Can be used for left and right-handed doors
Suitable for fire and smoke protection doors
Adjustable closing speed, latching speed and backcheck
Variable adjustable closing force
Opening angle up to 130°
Hold open angle between 70°-130°



FD461-DC500

ASSA ABLOY
FD461-DC500
EN 1-4

Technical Attributes

Door closer with Cam-Motion® technology and guide rail with integrated mechanical coordinator
Certified in compliance with EN 1158, size 1-4
For double leaf doors 1250 - 2800mm wide
Correct closing sequence guaranteed for double leaf doors, inactive leaf closes before active leaf starts to close
Active leaf able to stay open in any selected angle up to 150° when inactive leaf is open
Suitable for fire and smoke protection doors
Adjustable closing speed, latching speed and backcheck
Variable adjustable closing force
Opening angle of active leaf (hinge side / non-hinge side) 150° / 120°
Opening angle of inactive leaf (hinge side / non-hinge side) 170° / 120°



Please consult fire certificates for additional information on fire-rating

Door Closers

Electromechanical Door Closers



FD462-DC500

ASSA ABLOY
FD462-DC500
EN 1-4

Technical Attributes

Door closer with Cam-Motion® technology and guide rail with integrated mechanical coordinator and two electromechanical hold open devices

Certified in compliance with EN 1158 and EN 1155, size 1-4
For double leaf doors 1250 - 2800mm wide

Correct closing sequence guaranteed for double leaf doors, inactive leaf closes before active leaf starts to close

Suitable for fire and smoke protection doors

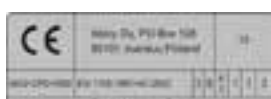
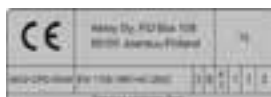
Adjustable closing speed, latching speed and backcheck

Variable adjustable closing force

Opening angle of active leaf (hinge side / non-hinge side) 120°

Hold open angle of inactive leaf (hinge side / non-hinge side) between 70° - 120°

Possible to keep active leaf or both door leaves open electromechanically



FD464-DC500

ASSA ABLOY
FD464-DC500
EN 1-4

Technical Attributes

Door closer with Cam-Motion® technology and guide rail with integrated mechanical coordinator and one electromechanical hold open device

Certified in compliance with EN 1158 and EN 1155, size 1-4
For double leaf doors 1250 - 2800mm wide

Correct closing sequence guaranteed for double leaf doors, inactive leaf closes before active leaf starts to close

Suitable for fire and smoke protection doors

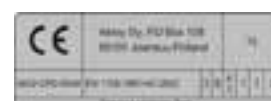
Adjustable closing speed, latching speed and backcheck

Variable adjustable closing force

Opening angle of active leaf (hinge side / non-hinge side)

150° / 120°

Hold open angle of inactive leaf (hinge side / non-hinge side) 70° - 130° / 70° - 120°



Please consult fire certificates for additional information on fire-rating

Door Closers

Electromechanical Door Closers

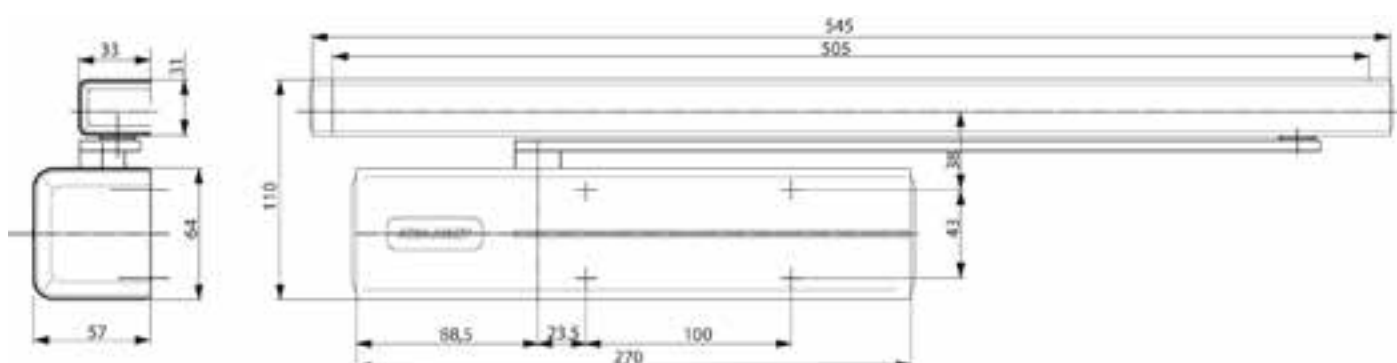
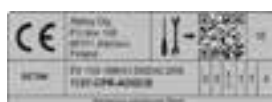
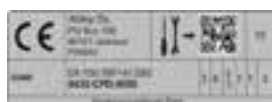


FD460-DC700

ASSA ABLOY
FD460-DC700
EN 3-6

Technical Attributes

Door closer with Cam-Motion® technology and guide rail with electromechanical hold open device
Certified in compliance with EN 1155, size 3-6
For single leaf doors up to 1400mm wide
Can be used for left and right-handed doors
Suitable for fire and smoke protection doors
Adjustable closing speed, latching speed and backcheck
Variable adjustable closing force
Opening angle up to 130°
Hold open angle between 70°-130°



FD461-DC700

ASSA ABLOY
FD461-DC700
EN 3-6

Technical Attributes

Door closer with Cam-Motion® technology and guide rail with integrated mechanical coordinator
Certified in compliance with EN 1158, size 3-6
For double leaf doors 1250 - 2800mm wide
Correct closing sequence guaranteed for double leaf doors, inactive leaf closes before active leaf starts to close
Active leaf able to stay open in any selected angle up to 150° when inactive leaf is open
Suitable for fire and smoke protection doors
Adjustable closing speed, latching speed and backcheck
Variable adjustable closing force
Opening angle of active leaf (hinge side / non-hinge side)
150° / 120°
Opening angle of inactive leaf (hinge side / non-hinge side)
170° / 120°



Please consult fire certificates for additional information on fire-rating

Door Closers

Electromechanical Door Closers



FD462-DC700

ASSA ABLOY
FD462-DC700
EN 3-6

Technical Attributes

Door closer with Cam-Motion® technology and guide rail with integrated mechanical coordinator and two electromechanical hold open devices

Certified in compliance with EN 1158 and EN 1155, size 3-6
For double leaf doors 1250 - 2800mm wide

Correct closing sequence guaranteed for double leaf doors, inactive leaf closes before active leaf starts to close

Suitable for fire and smoke protection doors

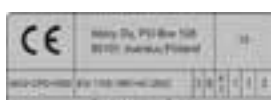
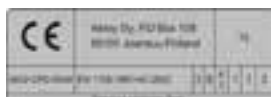
Adjustable closing speed, latching speed and backcheck

Variable adjustable closing force

Opening angle of active leaf (hinge side / non-hinge side) 120°

Hold open angle of inactive leaf (hinge side / non-hinge side) between 70° - 120°

Possible to keep active leaf or both door leaves open electromechanically



FD464-DC700

ASSA ABLOY
FD464-DC700
EN 3-6

Technical Attributes

Door closer with Cam-Motion® technology and guide rail with integrated mechanical coordinator and one electromechanical hold open device

Certified in compliance with EN 1158 and EN 1155, size 3-6
For double leaf doors 1250 - 2800mm wide

Correct closing sequence guaranteed for double leaf doors, inactive leaf closes before active leaf starts to close

Suitable for fire and smoke protection doors

Adjustable closing speed, latching speed and backcheck

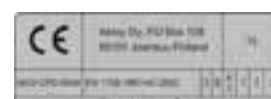
Variable adjustable closing force

Opening angle of active leaf (hinge side / non-hinge side)

150° / 120°

Hold open angle of inactive leaf (hinge side / non-hinge side)

70° - 130° / 70° - 120°



Please consult fire certificates for additional information on fire-rating

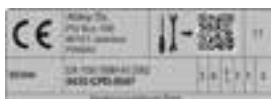
Door Closers

Concealed Cam-Motion® Door Closers



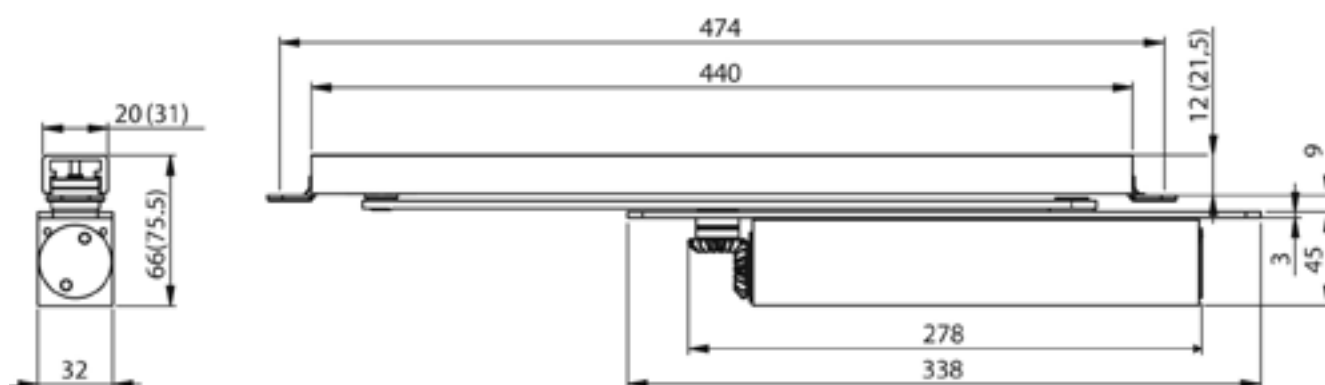
DC840

ASSA ABLOY
DC840
DC850HO (hold-open)
EN 1-4



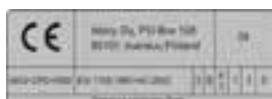
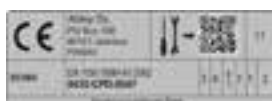
Technical Attributes

Concealed door closer with Cam-Motion® technology and concealed guide rail
Fulfills barrier-free building requirements (EA / EN TR 15894)
Certified in compliance with EN 1154, size 1-4
Suitable for fire and smoke protection doors
For single doors up to 1100mm wide
Can be used for left and right-handed doors
Closing speed and latching speed adjustable
Built-in backcheck
Opening angle up to 120°



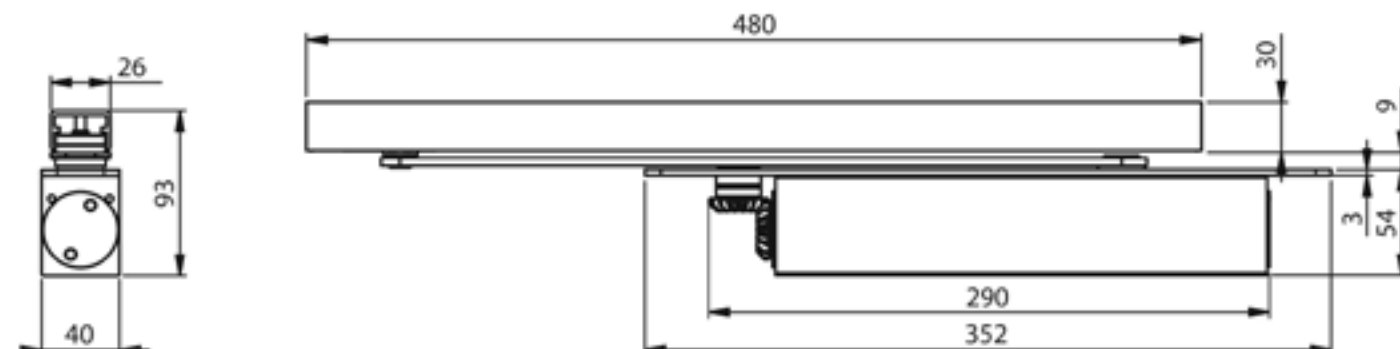
DC860

ASSA ABLOY
DC860
DC860 (hold-open)
EN 1-5



Technical Attributes

Concealed door closer with Cam-Motion® technology and concealed guide rail
Fulfills barrier-free building requirements (EA / EN TR 15894)
Certified in compliance with EN 1154, size 1-4
Suitable for fire and smoke protection doors
For single doors up to 1250mm wide
Can be used for left and right-handed doors
Closing speed and latching speed adjustable
Built-in backcheck
Opening angle up to 120°
To be used on doors with a minimum thickness of 54mm



Please consult fire certificates for additional information on fire-rating

Door Closers

Gate Closers

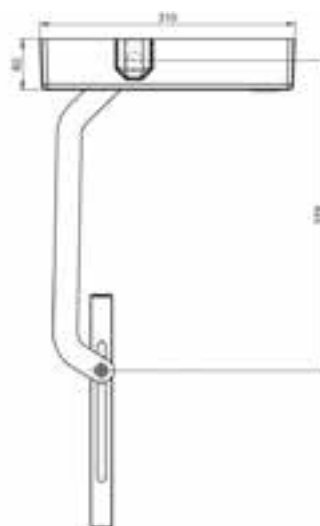
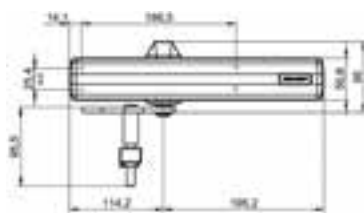


DC680G

ASSA ABLOY
DC680G

Technical Attributes

Suitable for non-paneled garden and pedestrian gates
Adjustable size
For single action gate leaf from 600mm up to 1400mm
Gate closer manufactured from heavy duty cast iron
Independent closing and latch speeds controlled by thermostatic valves ensuring stable closing times at different temperatures
Soft opening and strong closing



Door Closers

Floor Springs

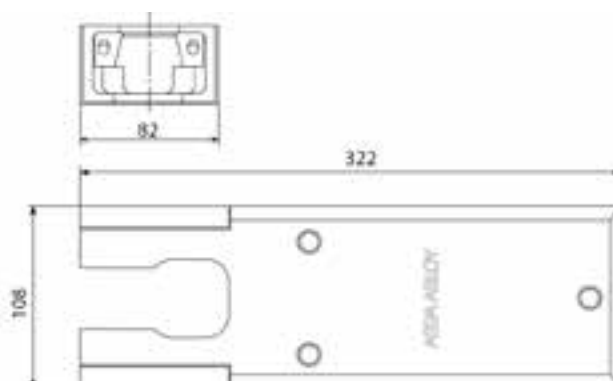
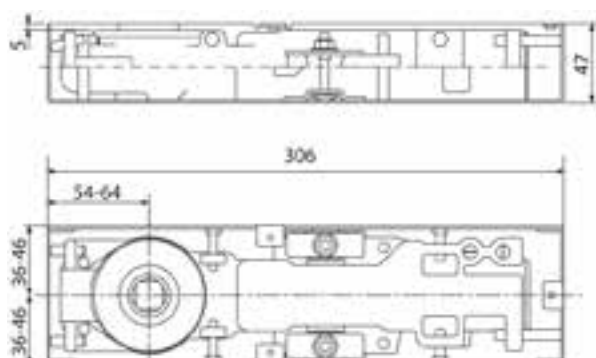


DC420

ASSA ABLOY
DC420
DC420HO (90° hold-open)
DC420DA (double action)
DC420DAHO (double action with 90° hold-open)
EN 2/3/4

Technical Attributes

Floor spring with fixed closing force for thin slabs
Certified in accordance with EN 1154, size 2/3/4, cycle test over 1,000,000 cycles
Suitable for fire and smoke protection doors
For double and single doors up to 100kg and 1100mm wide
Hydraulic control over 175° in both swing directions
Adjustable door speed and latching speed from top regulating valves
Available with hold-opening angle 90°



Please consult fire certificates for additional information on fire-rating



DC477

ASSA ABLOY

DC477

DC477HO (90° hold-open)

DC477DA (double action)

DC477DAHO (double action with 90° hold-open)

EN 2-4

Technical Attributes

Floor spring with adjustable closing force for large and heavy doors
Certified in accordance with EN 1154, size 2-4, cycle test over 1,000,000 cycles

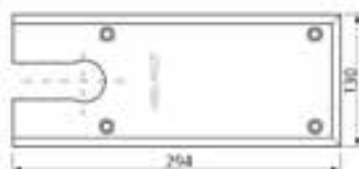
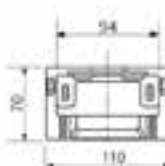
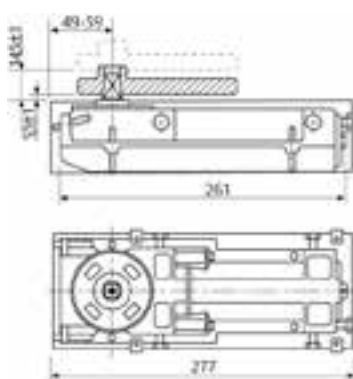
Suitable for fire and smoke protection doors

For double and single doors up to 170kg and 1100mm wide

Hydraulic control over 175° in both swing directions

Adjustable door speed and latching speed from top regulating valves

Available with hold-opening angle 90°



DC475

ASSA ABLOY

DC475

DC475HO (90° hold-open)

DC475DA (double action)

DC475DAHO (double action with 90° hold-open)

EN 3-6

Technical Attributes

Floor spring with adjustable closing force for large and very heavy doors

Certified in accordance with EN 1154, size 3-6, cycle test over 1,000,000 cycles

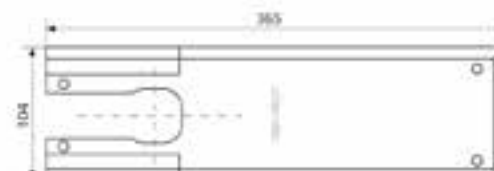
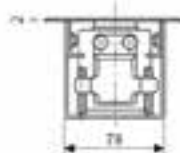
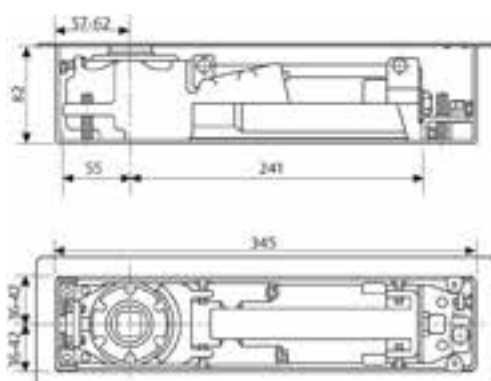
Suitable for fire and smoke protection doors

For double and single doors up to 300kg and 1400mm wide

Hydraulic control over 175° in both swing directions

Adjustable door speed and latching speed from top regulating valves

Available with hold-opening angle 90°



Please consult fire certificates for additional information on fire-rating

Door Closers

Transom Closers



773/774

UNION

773

774

EN 3

Technical Attributes

Transom concealed door closer

Fixed EN size 3

Fittings for timber and aluminium doors frames

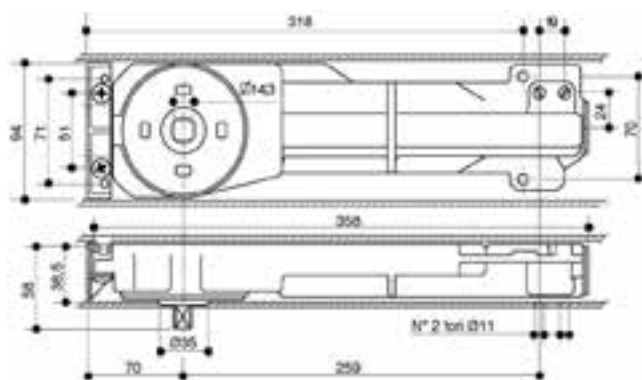
Metal cover plate (773TI) for timber application to be ordered separately

For glass doors consult your ASSA ABLOY representative for full specification required

Selectable speed control with speed control valve

Non-hold open or 90° hold-open options available

Maximum opening angle 120° in both directions
(use of floor mounted door stops recommended)



Panic Escape Devices

ASSA ABLOY





ExiSAFE Single Door Panic Hardware

UNION

J-CE853PL-SIL (timber doors)

J-CE853PM-SIL (metal doors)

Technical Attributes

Single point lateral locking

Suitable for timber (120min) and metal fire doors (240min)

Manufactured in Britain

10 Year Guarantee

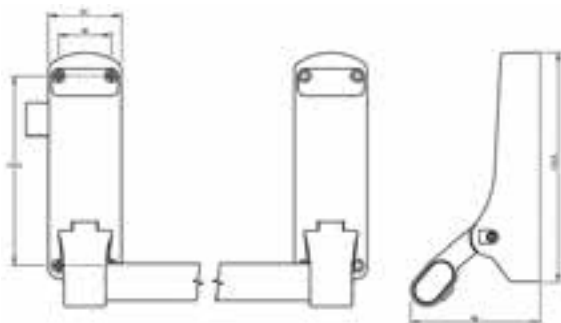
200,000 cycle durability

Max. door width 1230mm

Optional Outside Access Device:

J-CE855OADK-SIL

J-CE855OADL-SIL



BS EN 1125

3 | 7 | 6 | B | 1 | 3 | 2 | 2 | A | A



ExiSAFE Single Door Panic Hardware

UNION

J-CE851PB-SIL (timber doors)

J-CE851PBM-SIL (metal doors)

Technical Attributes

Two-point top and bottom latching

Suitable for timber (120min) and metal fire doors (240min)

Suitable for non-rebated double doors (will require 2 units)

Manufactured in Britain

10 Year Guarantee

200,000 cycle durability

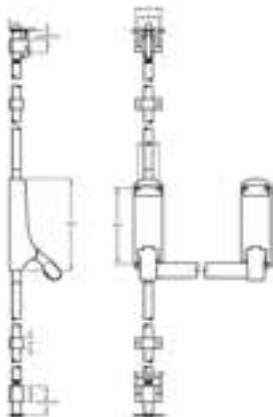
Max. door width 1230mm

Max. door height 2440mm

Optional Outside Access Device:

J-CE855OADL-SIL

J-CE855OADK-SIL



BS EN 1125

3 | 7 | 6 | B | 1 | 3 | 2 | 2 | A | A





ExiSAFE Double Door Panic Hardware

UNION

J-CE852DDREB-SIL (timber doors)

J-CE852DREBM-SIL (metal doors)

Technical Attributes

Three point locking top, bottom and lateral

Suitable for timber (120min) and metal fire doors (240min)

Suitable for rebated double doors

Manufactured in Britain

10 Year Guarantee

200,000 cycle durability

Max. door width 1230mm

Max. door height 2440mm

Optional Outside Access Device:

-J-CE855OADL-SIL

J-CE855OADK-SIL

BS EN 1125

3 | 7 | 6 | B | 1 | 3 | 2 | 2 | A | A



ExiSAFE Single Door Panic Hardware

UNION

J-CE854EL-SIL (timber doors)

J-CE854ELM-SIL (metal doors)

Technical Attributes

Single point panic latch

Suitable for timber (120min) and metal fire doors (240min)

Suitable for internal escape route doors

Manufactured in Britain

10 Year Guarantee

200,000 cycle durability

Max. door width 1230mm

Max. door height 2440mm

Optional Outside Access Device:

-J-CE855OADL-SIL

J-CE855OADK-SIL

BS EN 1125

3 | 7 | 6 | B | 1 | 3 | 4 | 2 | B | B





ExiSAFE Outside Access Device (Knob)

UNION
J-CE855OADK-SIL

Technical Attributes

Suitable for timber (120min) and metal fire doors (240min)
Knob outside access device for fire exit door which need to be accessed from the outside
Manufactured in Britain
10 Year Guarantee
Max door width 45mm
Can only be used with a rear screw retaining half cylinder
Excludes cylinder

BS EN 1125
BS EN 179



ExiSAFE Outside Access Device (Lever)

UNION
J-CE855OADL-SIL

Technical Attributes

Suitable for timber (120min) and metal fire doors (240min)
Lever outside access device for fire exit door which need to be accessed from the outside
Manufactured in Britain
10 Year Guarantee
Max door width 60mm
Can only be used with Master Keyed Systems

BS EN 1125
BS EN 179



J-Series Single Door Panic Hardware

UNION
J-881-SIL (900mm)
J-881-W-SIL (1200mm)

Technical Attributes

Single point lateral locking touch bar
Max. door width 900mm/1200mm
Max. door height 2350mm
Anti-thrust steel deadlatch
Optional outside access device:
J-885-SIL



BS EN 1125
3 | 7 | 6 | B | 1 | 3 | 2 | 2 | A | A

J-Series Single Door Panic Hardware

UNION
J-881TD-SIL (900mm)
J-881TD-W-SIL (1200mm)

Technical Attributes

Single point lateral locking touch bar
Low projection touch bar
Max. door width 900mm/1200mm
Max. door height 2350mm
Anti-thrust steel deadlatch
Integrated dogging device
Optional outside access device:
J-885-SIL



BS EN 1125
3 | 7 | 6 | B | 1 | 3 | 2 | 2 | B | A

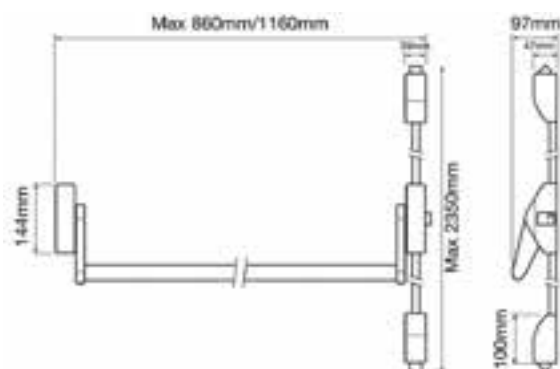


J-Series Single Door Panic Hardware

UNION
J-882-SIL (900mm)
J-882-W-SIL (1200mm)

Technical Attributes

Suitable for non-rebated double doors (will require 2 units)
3 point locking
Max. door width 900mm/1200mm
Max. door height 2350mm
Anti-thrust steel deadlatch
Optional outside access device:
J-885-SIL



BS EN 1125
3 | 7 | 6 | B | 1 | 3 | 2 | 2 | A | A

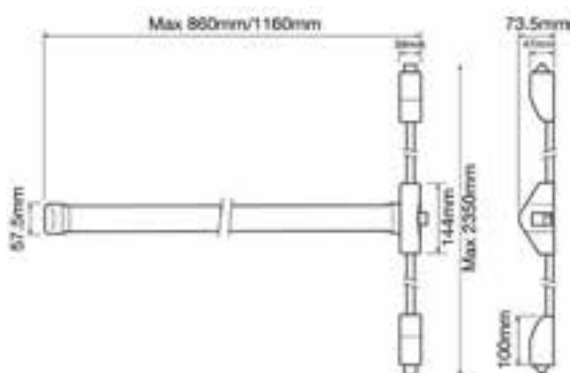


J-Series Single Door Panic Hardware

UNION
J-882TD-SIL (900mm)
J-882TD-W-SIL (1200mm)

Technical Attributes

Suitable for non-rebated double doors (will require 2 units)
3 point locking
Low projection touch bar
Max. door width 900mm/1200mm
Max. door height 2350mm
Anti-thrust steel deadlatch
Optional outside access device:
J-885-SIL



BS EN 1125
3 | 7 | 6 | B | 1 | 3 | 2 | 2 | B | A

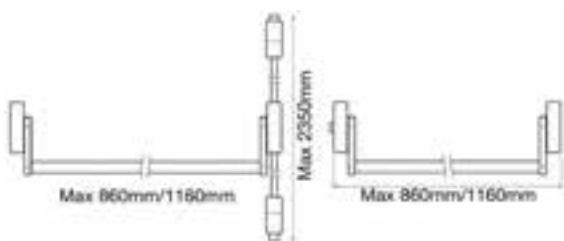


J-Series Double Door Panic Hardware

UNION
J-883-SIL (900mm)
J-883-W-SIL (1200mm)

Technical Attributes

Suitable for rebated double doors
3 point locking
Max. door width 900mm/1200mm
Max. door height 2350mm
Anti-thrust steel deadlatch
Optional outside access device:
J-885-SIL



BS EN 1125
3 | 7 | 6 | B | 1 | 3 | 2 | 2 | A | A

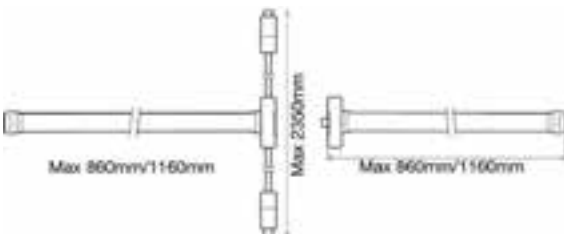


J-Series Double Door Panic Hardware

UNION
J-883TD-SIL (900mm)
J-883-TD-W-SIL (1200mm)

Technical Attributes

Suitable for rebated double doors
3 point locking
Low projection touch bar
Max. door width 900mm/1200mm
Max. door height 2350mm
Anti-thrust steel deadlatch
Optional outside access device:
J-885-SIL



BS EN 1125
3 | 7 | 6 | B | 1 | 3 | 2 | 2 | B | A

Escape Hardware

J-Series

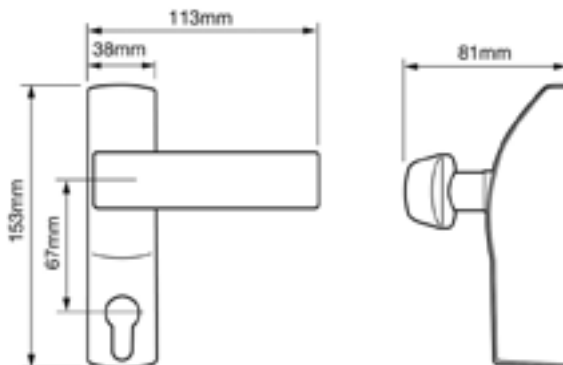


J-Series Outside Access Handle

UNION
J-885-SIL

Technical Attributes

Suitable for timber and metal doors
Lever outside access device for fire exit door which need to be accessed from the outside
Clutch Release Protection System (CRPS) to protect against abuse
Excludes cylinder



BS EN 1634-1

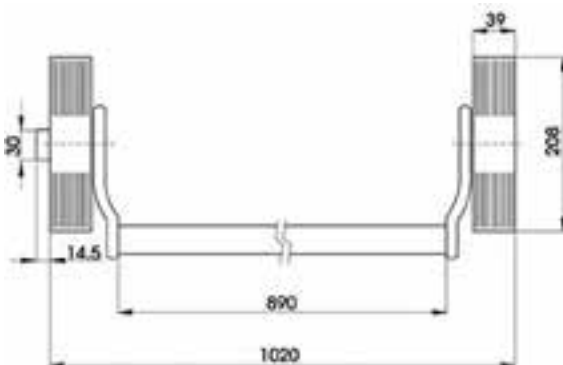
TESA Exit Devices

TESA Single Door Panic Hardware

TESA
1910908NV

Technical Attributes

Single lateral locking push latch
Steel swing latch
Max. door width 900mm
Max. Door height 2210mm
Optional outside access device:
MMPS2SCPL
MMPP2T5PL



BS EN 1125

3 | 7 | 6 | B | 1 | 3 | 2 | 2 | A | A



TESA Single Door Panic Hardware

TESA
1930908NV

Technical Attributes

Suitable for non-rebated double doors (2 units required)
2 locking points
Max. Door width 900mm
Max. Door height 2210mm
Optional outside access device:
MMPS2SCPL
MMPP2T5PL

BS EN 1125
3|7|6|B|1|3|2|2|A|A

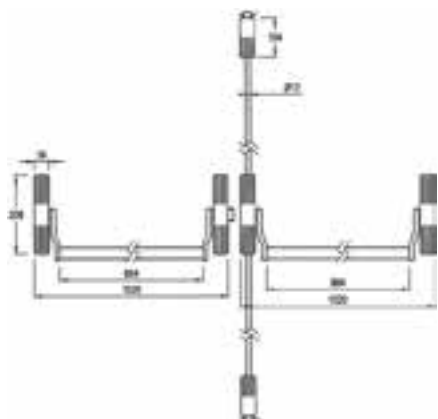


TESA Double Door Panic Hardware

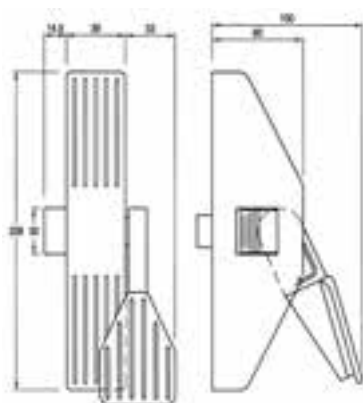
TESA
1940908NV

Technical Attributes

Suitable for rebated double doors
3 Locking Points
Max. door width 900mm
Max. door height 2210mm
Optional outside access device:
MMPS2SCPL
MMPP2T5PL



BS EN 1125
3|7|6|B|1|3|2|2|A|A



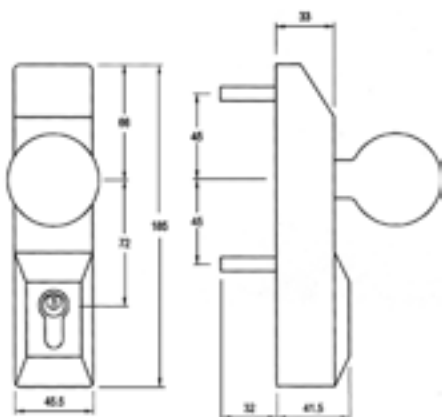
TESA Single Door Panic Hardware

TESA
TP91008NV

Technical Attributes

Emergency exit device used when little risk of panic situation
Suitable for timber and metal doors
Optional outside access device:
MMPS2SCPL
MMPP2T5PL

BS EN 179
3|7|6|B|1|3|2|2|B|A



TESA Outside Access Devices

TESA
MMPP2T5PL (Swing Knob)

Technical Attributes

Suitable for timber and metal doors
Knob outside access device for fire exit door which need to be accessed from the outside
Excludes cylinder

BS EN 1634-1

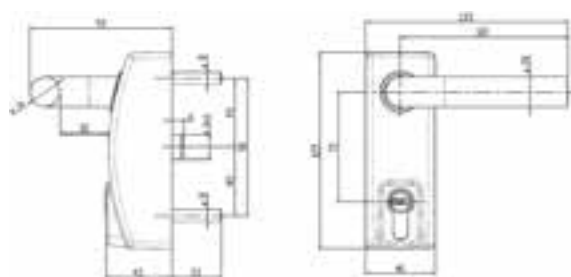


TESA Outside Access Devices

TESA
MMPS2SCPL

Technical Attributes

Suitable for timber and metal doors
Lever outside access device for fire exit door which need to be
accessed from the outside
Excludes cylinder



BS EN 1634-1

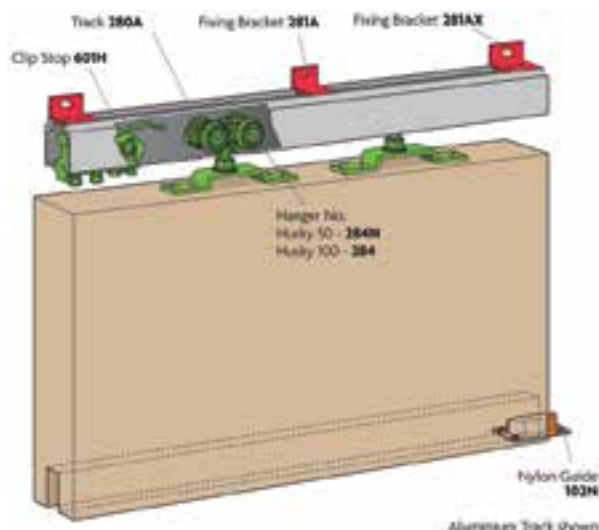
Sliding & Folding Door Gear

HENDERSON



Sliding Door Gear

Husky 100

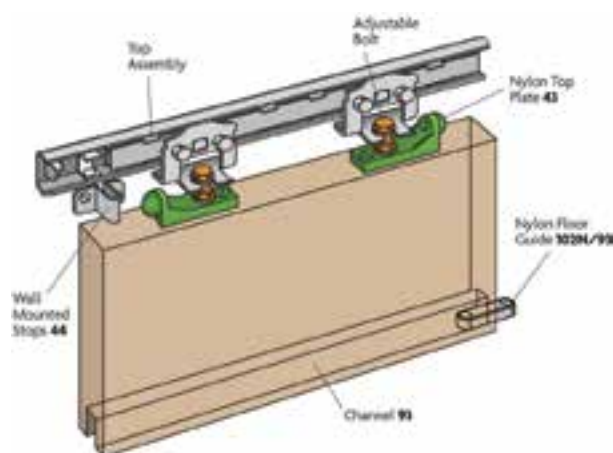


Kit	Door Width
27-664060	Husky 100 Kit (H100/15A) - Alu. Track - Max 800mm
27-664061	Husky 100 Kit (H100/18A) - Alu. Track - Max 950mm
27-664062	Husky 100 Kit (H100/20A) - Alu. Track - Max 1050mm
27-664063	Husky 100 Kit (H100/24A) - Alu. Track - Max 1250mm
27-665537	Husky 100 Kit (H100/15) - Steel Track - Max 800mm
27-665538	Husky 100 Kit (H100/18) - Steel Track - Max 950mm
27-665539	Husky 100 Kit (H100/20) - Steel Track - Max 1050mm
27-665540	Husky 100 Kit (H100/24) - Steel Track - Max 1250mm
27-669174	Husky 100Kg Soft Stop Kit (Wood Door)
27-664902	F140 FASCIA PACK 2000mm (F140/20) - Incl. Endcaps
27-664903	F140 FASCIA PACK 3000mm (F140/30) - Incl. Endcaps
27-669235	SLIDOCLOSE - Pneumatic Closing System (SC100)

For heavy weight room dividers
 For timber, timber framed or composite doors
 Not suitable for doors less than 25kg
 Easily adjustable door height
 End clip stop to hold door in open position
 Floor component - Nylon
 Guide with channel available as non-standard option
 Simultaneous action option
 Low headroom function also available

Specification:
 Maximum door weight: 100kg
 Minimum door weight: 25kg
 Maximum door width: 1250mm
 Maximum door height: 2700mm
 Door thickness: 20-50mm

Marathon 90

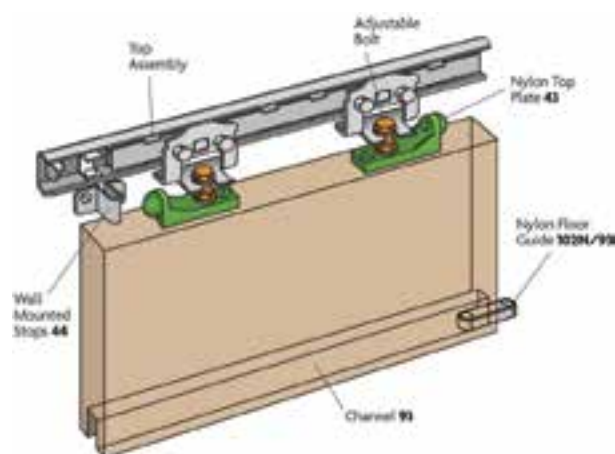


Kit	Door Width
27-789407	Marathon Kit S2 - Opening 400-750mm
27-789558	Marathon Kit S3 - Opening 750-900mm
27-789589	Marathon Kit S4 - Opening 900-1050mm
27-789613	Marathon Kit S5 - Opening 1050-1200mm
27-790822	Marathon Kit S6 - Opening 1200-1500mm
27-790853	Marathon Kit S7 - Opening 1500-1800mm
27-790884	Marathon Kit S8 - Opening 1800-2000mm
27-790918	Marathon Fire Door Kit - Fdk1
27-789527	

For heavy-duty and light commercial applications, doors and partitions
 For timber, timber framed or composite doors
 Easily adjusted door height
 Fire door kit available (single doors only)
 Self closing kit option for doors up to 60kg (SCK1)
 Simultaneous action option

Specification:
 Max. door weight: 90kg
 Max. door width: 1500mm
 Max door height: 3000mm
 Door thickness: 32-50mm

Sliding Door Gear Marathon 55



Kit	Door Width
27-789400	Marathon Kit J2 - Opening 400-750mm
27-789431	Marathon Kit J3 - Opening 750-900mm
27-789462	Marathon Kit J4 - Opening 900-1050mm
27-789493	Marathon Kit J5 - Opening 1050-1200mm
27-790695	Marathon Kit J6 - Opening 1200-1500mm

For heavy-duty and light commercial applications, doors and partitions

For timber, timber framed or composite doors

Easily adjusted door height

Self closing kit option for doors up to 60kg (SCK1)

Simultaneous action option

Specification:

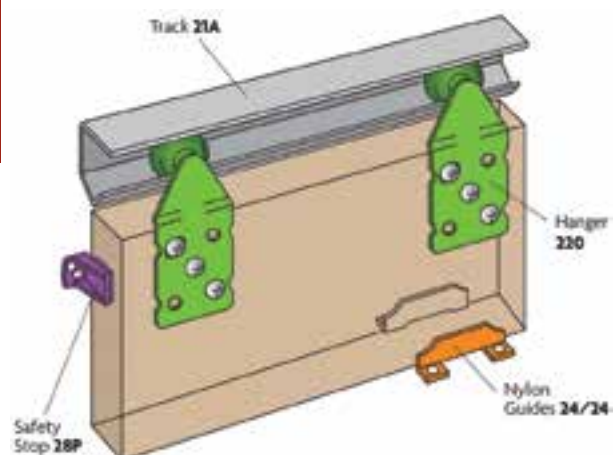
Max. door weight: 55kg

Max. door width: 1500mm

Max. door height: 3000mm

Door thickness: 32-50mm

Single Top for Single Track Wardrobe Doors



Kit	Door Width
27-790949	Single Top Kit St12 - Max 600mm
27-790963	Single Top Kit St15 - Max 750mm
27-790987	Single Top Kit St18 - Max 900mm

For timber framed composite doors

Silent Nylon wheeled ball bearing hangers and aluminium track

Easily adjusted door height

Floor component guide only

Specification:

Max. door weight: 45kg

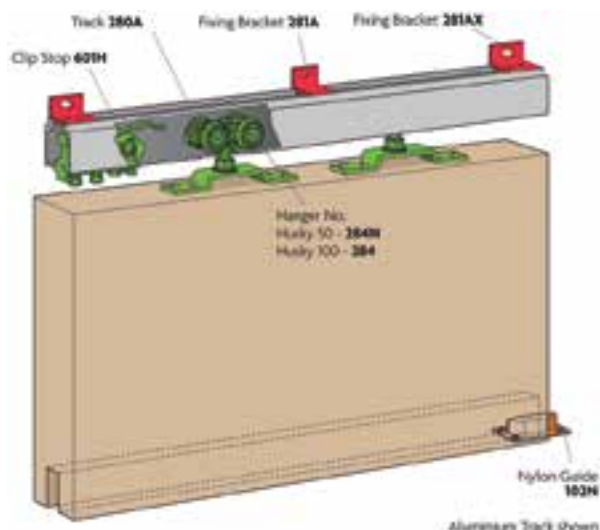
Max. door width: 900mm

Max. door height: 2400mm

Door thickness: 16-40mm

Sliding Door Gear

Husky 50 for Silent Wood Doors

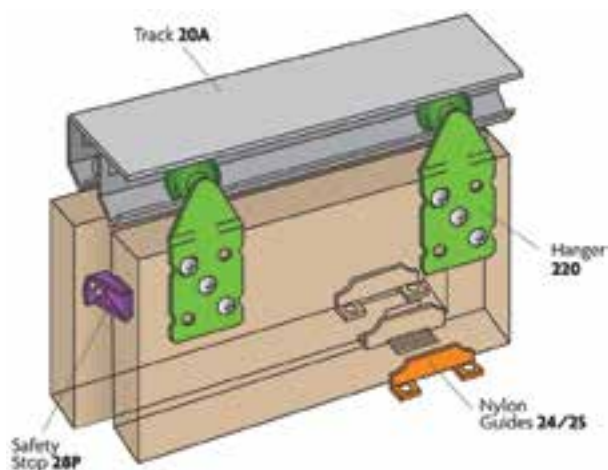


Kit	Door Width
27-664068	Husky 50 Kit (H50/15A) - Alu. Track - Max 800mm
27-664069	Husky 50 Kit (H50/18A) - Alu. Track - Max 950mm
27-664070	Husky 50 Kit (H50/20A) - Alu. Track - Max 1050mm
27-664071	Husky 50 Kit (H50/15) - Steel Track - Max 800mm
27-665553	Husky 50 Kit (H50/18) - Steel Track - Max 950mm
27-665554	Husky 50 Kit (H50/20) - Steel Track - Max 1050mm
27-665555	Husky 50 Kit (H50/24) - Steel Track - Max 1250mm
27-665556	Husky 50kg Soft Stop Kit (Single Damper)
27-669170	Simultaneous Action Kit For Husky Sim100
27-370250	F140 FASCIA PACK 2000mm (F140/20) - Incl. Endcaps
27-664902	to be used with aluminium tracks only
27-664903	F140 FASCIA PACK 3000mm (F140/30) - Incl. Endcaps
27-669235	to be used with aluminium tracks only
	SLIDOCLOSE - Pneumatic Closing System (SC100)

For timber, timber framed or composite doors
 For medium weight doors up to 50kg
 Quiet operation - galvanised steel or aluminium track with nylon rollers
 Floor component - guide only
 Simultaneous action option
 Soft stop action in single or double kit option

Specification:
 Maximum door weight: 50kg
 Maximum door width: 1250mm
 Maximum door height: 20-50mm

Double Top



Kit	Door Width
27-792277	Double Top Kit W12 - 2 Leaves - Max 1200mm
27-792291	Double Top Kit W15 - 2 Leaves - Max 1500mm
27-792318	Double Top Kit W18 - 2 Leaves - Max 1800mm
27-792332	Double Top Kit W24 - 3 Leaves - Max 2400mm
27-792356	Double Top Kit W30 - 4 Leaves - Max 3000mm

For heavy duty applications - wardrobes, cupboards, in hotels, schools and offices
 For timber, timber framed or composite doors
 Silent - nylon wheeled bearing hangers and aluminium track
 Easily adjusted door height
 Floor component - Nylon
 Guide with channel available as a non standard option

Specification:
 Maximum door weight: 45kg
 Maximum door width: 900mm
 Maximum door height: 2400mm
 Door thickness: 16-40mm

Sliding Door Gear

SLIDOCLOSE



Kit	Door Width
27-669235	SLIDOCLOSE - Pneumatic Closing System (SC100)

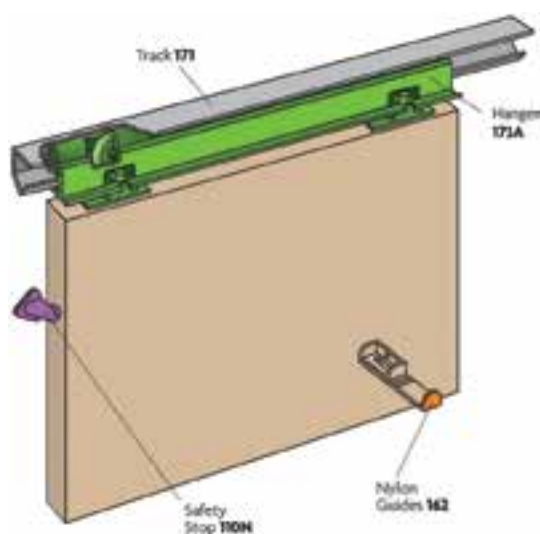
Pneumatic door closer for doors up to 100kg
 Easy to install
 Can be retrofitted to existing sliding door applications
 Comes complete with fascia
 Available in a chrome finish
 No power source required
 Door speed adjustment settings
 Suitable for left or right hand openings

Specification:
 Power force start (kgf) 1.5
 Power force extended (kgf) 4.1
 Maximum door weight 100kg
 Maximum door width 1270mm

Based on a smooth rolling system with less than 1.0kg table moving force

BS EN1527

Phantom

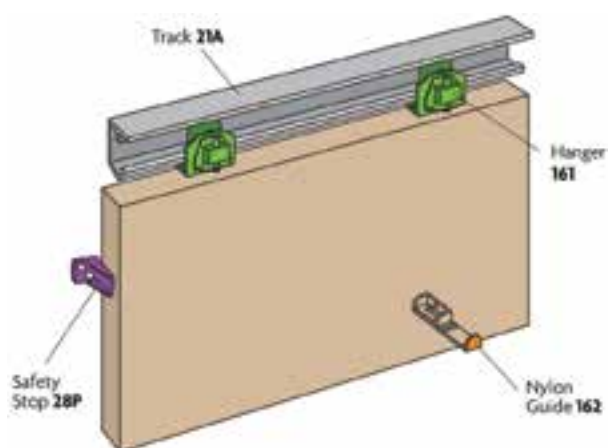


Kit	Door Width
27-792961	Phantom Kit P9 - Opening 610 - 915mm

For room dividers - for residential, hospital and hotel use
 For timber, timber framed or composite doors
 Ultra silent, frictionless, easy operation
 Floor component - guide only
 Simultaneous action option

Specification:
 Max. door weight: 45kg
 Max. door width: 610-915mm
 Max. door height: 2400mm
 Door thickness: 30 - 50mm

Sliding Door Gear Senator

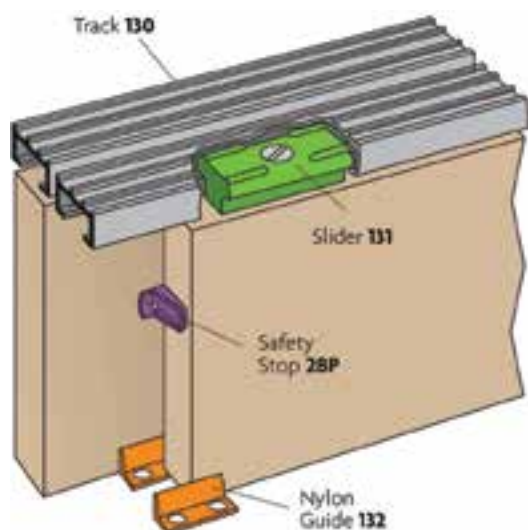


Kit	Door Width
27-791065	Senator Kit San - Max 900mm

For entrance doors and doors between rooms
For timber, timber framed or composite doors
Silent - nylon guides and hangers on aluminium track
Floor component - guide only

Specification:
Max. door weight: 30kg
Max. door width: 900mm
Max. door height: 2400mm
Door thickness: 20-35mm

Slipper

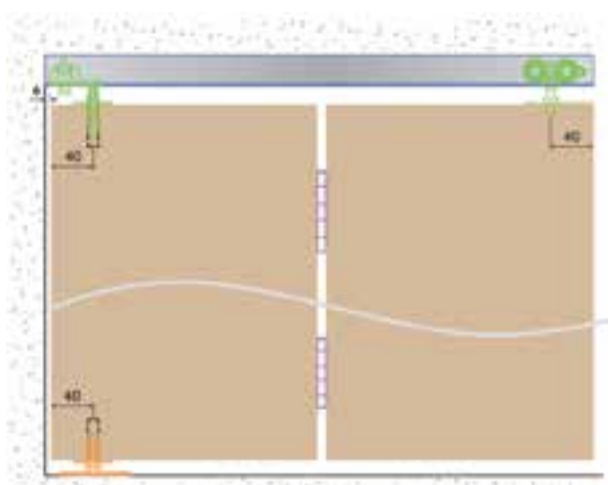


Kit	Door Width
27-789730	Slipper Kit Ss4 - 2 Leaves - Max 1200mm
27-789761	Slipper Kit Ss5 - 2 Leaves - Max 1500mm
27-789792	Slipper Kit Ss6 - 2 Leaves - Max 1800mm

For fitted furniture of all kinds e.g. kitchen, bathrooms,
serving hatches of lightweight wood or chipboard
Quiet nylon slides on attractive aluminium track
Easily top fixed
Simple to remove doors for cleaning

Specification:
Max. door weight: 9kg
Max. door width: 900mm
Max. door height: 1800mm
Door thickness: 16-30mm

Husky 40



Kit	Door Width
27-665565	Husky 40 Folding Kit (Hf40/15) - Leaves - Max 1500mm
27-665566	Husky 40 Folding Kit (Hf40/30) - 4 Leaves* - Max 3000mm

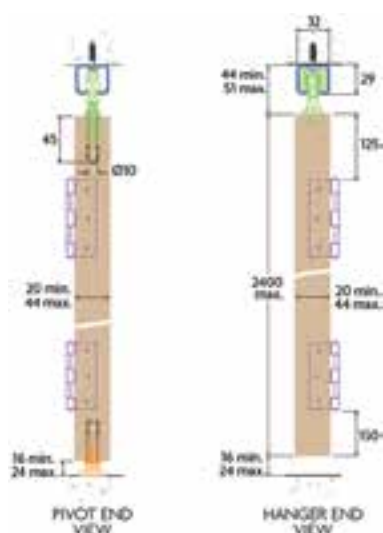
For timber, timber framed or composite doors
For light residential folding partitions
Neatly stacking at one or both sides
Concealed fixing
Floor component - pivot only

Specification:
Max. door weight: 40kg
Max. door width: 750mm
Max. door height: 2700mm
Door thickness: 20-44mm

*Extra pivots required if doors will be split (2+2)
-Bottom Pivot (289B)
-Top Pivot (289T)

Sliding Door Gear

Husky 25



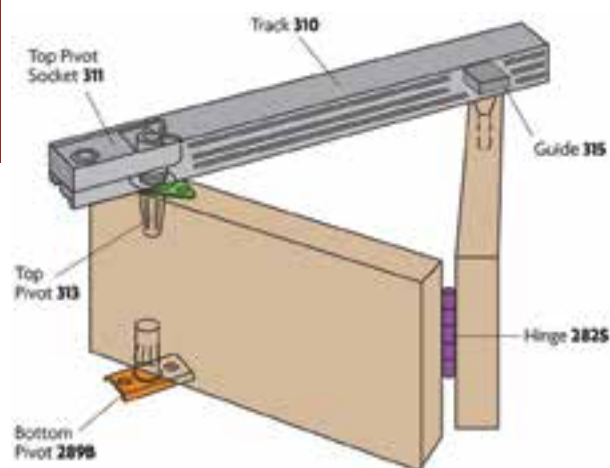
Kit	Door Width
27-665572	Husky 25 Folding Kit (Hf25/12) 2 Leaves - Max 1200mm
27-665573	Husky 25 Folding Kit (Hf25/24) - 4 Leaves* - Max 3000

For timber, timber framed or composite doors
 For light residential folding partitions
 Neatly stacking at one or both sides
 Concealed fixing
 Floor component - pivot only

Specification:
 Max. door weight: 25kg
 Max. door width: 600mm
 Max. door height: 2400mm
 Door thickness: 20-44mm

*Extra pivots required if doors will be split (2+2)
 -Bottom Pivot (289B)
 -Top Pivot (289T)

Bifold

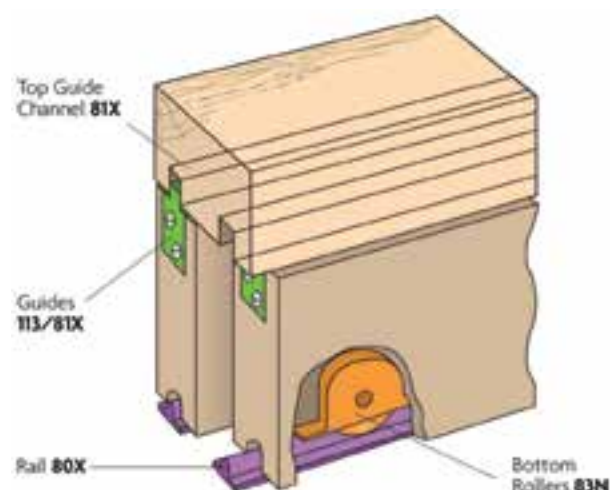


Kit	Door Width
27-789132	Bifold Kit B10 - 2 Leaves - Max 1065mm
27-799194	Bifold Kit B15 - 4 Leaves - Max 1525mm
27-799259	Bifold Kit B20 - 4 Leaves - Max 2135mm
27-789262	Bifold Kit B20 - 2 Leaves - Max 2461mm

For timber, timber framed or composite doors
 Stable and smooth running
 Suitable for jambless openings
 Silent and easy to fix - nylon spring-loaded guides with attractive aluminium top track
 Leaves to fold back completely

Specification:
 Max. door weight: 14kg
 Max. door width: 530mm
 Max door height: 2400mm
 Door thickness: 25-30mm

Loretto



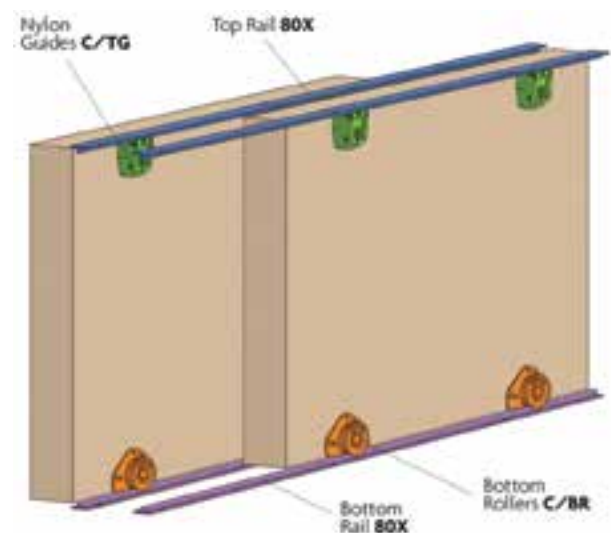
Kit	Door Width
27-789280	Loretto BTM. Roller Kit D4 - 2 Leaves - Max 1200
27-789314	Loretto BTM. Roller Kit D5 - 2 Leaves - Max 1500mm
27-789345	Loretto BTM. Roller Kit D6 - 2 Leaves - Max 1800mm

For cupboards, bookcases and other good quality cabinet work
 For timber framed, glazed or flush doors
 Quiet and smooth - nylon guides and rollers, with aluminium rail

Specification:
 Max. door weight: 23kg
 Max. door width: 900mm
 Max. door height: 1800mm
 Door thickness: 20-45mm

Sliding Door Gear

Cello

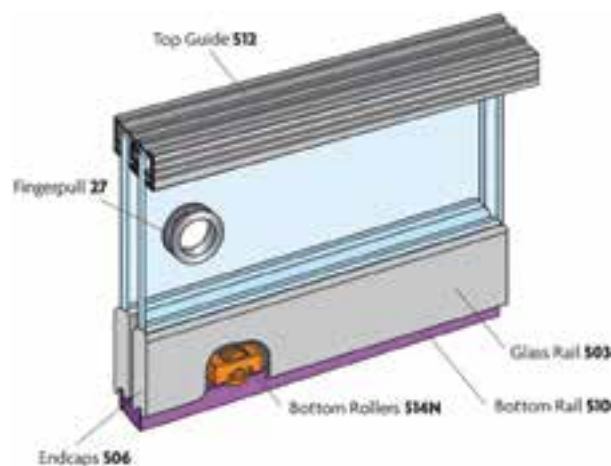


Kit	Door Width
27-780000	Cello 25kg Btm/ Roller Kit C15 - 2 Leaves - Max 1500
27-780001	Cello 25kg Btm/ Roller Kit C18 - 2 Leaves - Max 1800mm
780002	Cello 25kg Btm/ Roller Kit C24 - 3 Leaves - Max 2400mm

For cupboards and wardrobes
 For timber, timber framed or composite doors
 Quiet and smooth - nylon guides and rollers, with aluminium rail
 easy to install - no routing required

Specification:
 Max. door weight: 25 kg
 Max. door width: 920mm
 Max door height: 2400mm
 Door thickness: 16-40mm

Zenith for Sliding Glass Doors

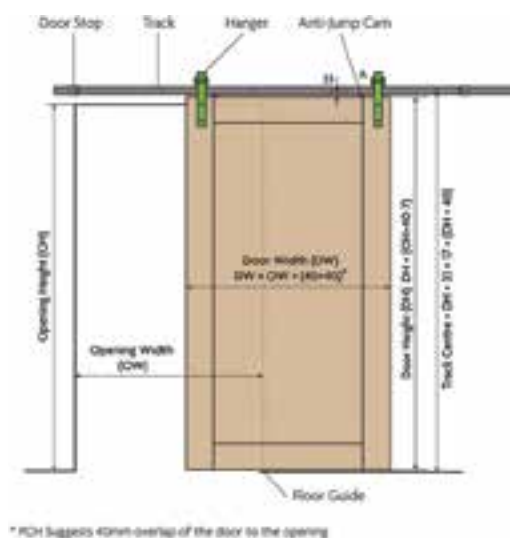


Kit	Door Width
27-790004	Zenith Btm. Roller Kit Z12 - 2 Leaves - Max 1200mm
27-790035	Zenith Btm. Roller Kit Z15 - 2 Leaves - Max 1500mm
27-790066	Zenith Btm. Roller Kit Z18 - 2 Leaves - Max 1800mm

For showcases, bookcases, display panels, hatches, interior windows and glass doors
 A precision made, satin-anodised finish aluminium gear with brush-pile strips
 Silent and easy to glide

Specification:
 Max. door weight: 25kg
 Max. door width: 900mm
 Max. door height: 1800mm
 Max. glass thickness: 6mm

Sliding Door Gear Rustic 100



Kit	Door Width
27-440160	Rustic 2M Kit R80-20 - 1000mm (black powder coated)
27-440161	Rustic 3M Kit R80-30 - 1500mm (black powder coated)
27-440165	Rustic 100 Hanger Kit (black powder coated)
27-440135	Rustic 2M Kit R80-20 - 1000mm (stainless steel)
27-440136	Rustic 3M Kit R80-30 - 1500mm (stainless steel)
27-440137	Rustic 100 Hanger Kit (stainless steel)

Creates traditional look for sliding wooden doors
Exposed steel straps fasten down the front of the door to support the rustic finish
The beautifully crafted barn door style hangers run smoothly across a flat bar track
Robust black powder coat or stainless steel provides a durable finish
Nylon bearing wheels provide a smooth and silent running system
Easy to install
Available in 2m (R80/20) and 3m kits (R80/30)
Tested to 100 000 cycles
Additional kit available for 2 door installation
Includes black oval flush pull
Specification (2km Kit R80/20): Max. door weight: 80kg
Min. door width: 500mm
Max door width: 1000mm
Door thickness: 36-46mm

Specification (3m kit R80/30):
Max. door weight: 80kg
Min. door width: 500mm
Max. door width: 1500mm
Door thickness: 36-46mm

BS EN 1527:2013, ISO9001

Sienna for Sliding Timber Doors



Kit	Door Width
27-440014	Basic Kit 120kg excludes track
27-440100	Sienna Timber Bar Assembly 2.0m (25/2000T)
27-440101	Sienna Timber Bar Assembly 2.5 (25/2500T)
27-440102	Sienna Timber Bar Assembly 3.0m (25/3000T)

Elegant timber door system which creates a minimalistic look
For timber doors of between 30-70mm thickness
Rollers engineered to run effortlessly along a brushed stainless steel tubular track
Stops are positioned on the track to limit the travel of the door

Specification:
Maximum door panel weight: 120kg
Door thickness: 30-70mm
Minimum panel width: 700mm
Maximum panel height: 2500mm

Sliding Door Gear

Sienna for Sliding Glass Doors



Kit	Door Width
27-440000	Basic Kit 120kg exluding track
27-440005	Bar 2.0 (requires 4 brackets)
27-440006	Bar 2.5 (requires 5 brackets)
27-440007	Bar 3.0 (requires 6 brackets)
27-440001	Face Fix Brackets for Solid Wall
27-440002	Face Fix Brackets for Glass Wall

Elegant frameless glass door system which creates a minimalistic look
 120kg system designed for 8mm, 10mm and 12mm toughened glass
 Rollers engineered to run effortlessly along a 25x7.5mm brushed stainless steel tubular track
 Designed for use with glass door to glass wall or glass door to solid wall
 Stops are positioned on the track to limit the travel of the door

Specification:
 Maximum glass panel weight: 120kg
 Glass panel thickness: 8mm, 10mm and 12mm
 Maximum glass panel width: 1400mm
 Maximum glass panel height: 2500mm

Pacer



Code	Description
27-668401	Pacer track 2000mm mill finish
27-668403	Pacer track 3000mm mill finish
27-668407	Pacer track 6000mm mill finish
27-666401	1B Bracket for face fixing
27-666404	1BX Bracket Joining bracket for face fixing
27-666531	Concealed fixing hanger for wooden, aluminium doors, or metal doors
27-666511	Hanger for angle frame metal doors
27-666102	Concealed fixing guide for wooden or aluminium doors
27-666104	Guide for angle frame metals doors
27-727589	Channel 2.0m 94X/2000
27-727668	Channel 3.0m 94X/3000
27-666496	Retaining stop mounted within track

For wooden and metal sliding doors weighing up to 200kg
 Wooden doors can be either solid or glazed and metal doors can be of angle or box section
 Ideal for shop-fronts, offcies and other stylish interiors
 BS EN 1527:1998

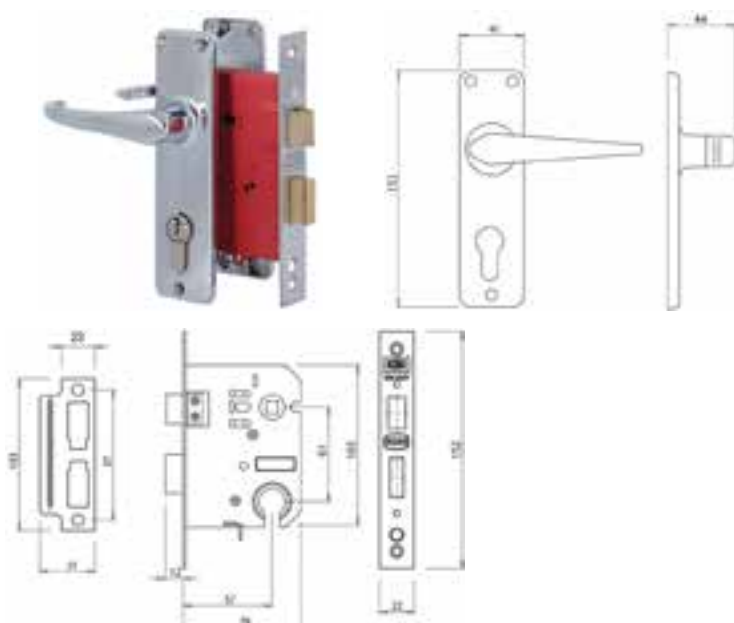
Locksets

ASSA ABLOY



Locksets

UNION Locksets



Gower Euro Profile Cylinder Lockset (with Cylinder)

UNION

CZ68205222CH

CZ68205222SC

Solid cast zinc handle and zinc backplate

Powder coated lock case

Brass latch and deadbolt

Enhanced durability

Includes 2X28NP Cylinder

Suitable for coastal regions

Suited for external doors

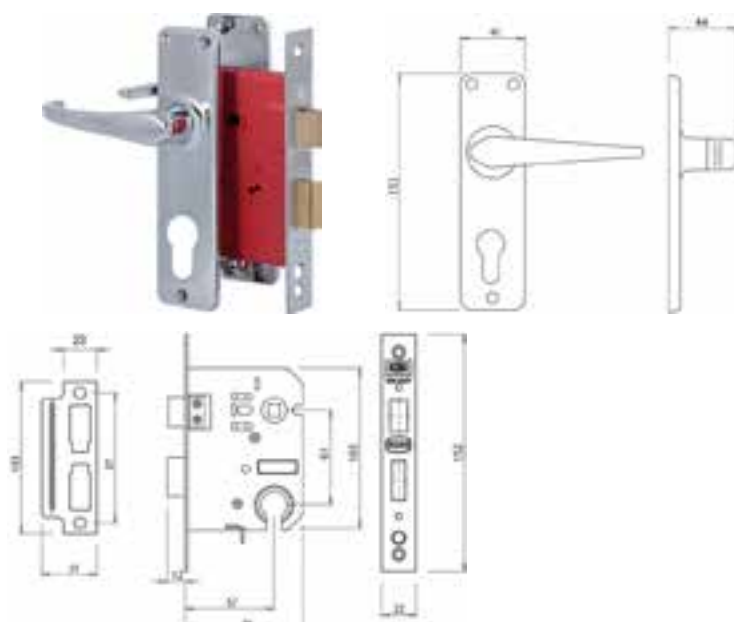
SABS approved

5 Year warranty

Finish

Chrome

Satin Chrome



Gower Euro Profile Cylinder Lockset (without Cylinder)

UNION

L-CZ6820522CH

L-CZ6820522SC

Solid cast zinc handle and zinc backplate

Powder coated lock case

Brass latch and deadbolt

Enhanced durability

Suitable for coastal regions

Suited for external doors

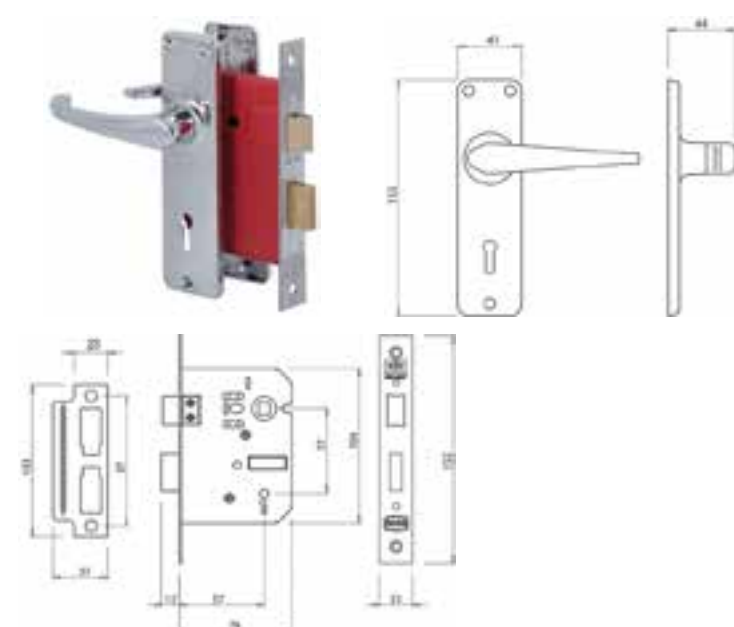
SABS approved

5 Year warranty

Finish

Chrome

Satin Chrome



Gower 4 Lever Lockset

UNION

CZ6822461CH

CZ6822461SC

Solid cast zinc handle and zinc backplate

Powder coated lock case

Brass latch and deadbolt

Enhanced durability

Suitable for coastal regions

Suited for external doors

SABS approved

5 Year warranty

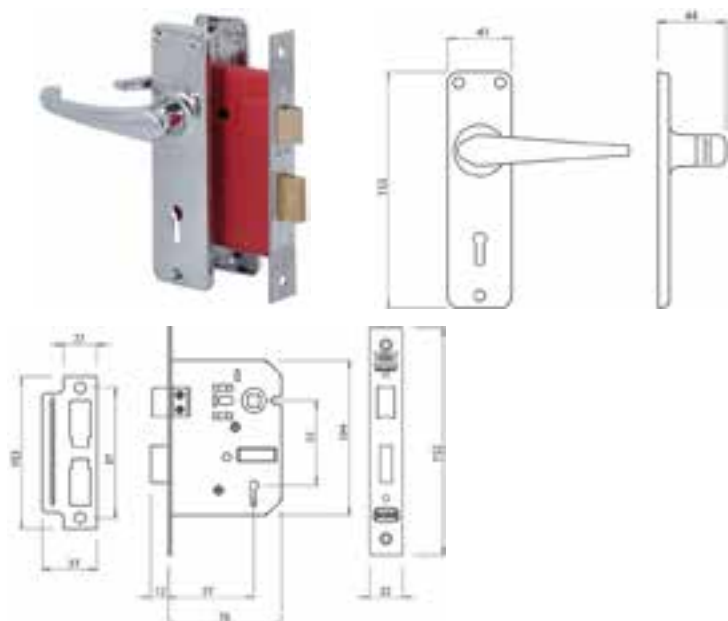
Finish

Chrome

Satin Chrome

Locksets

UNION Locksets

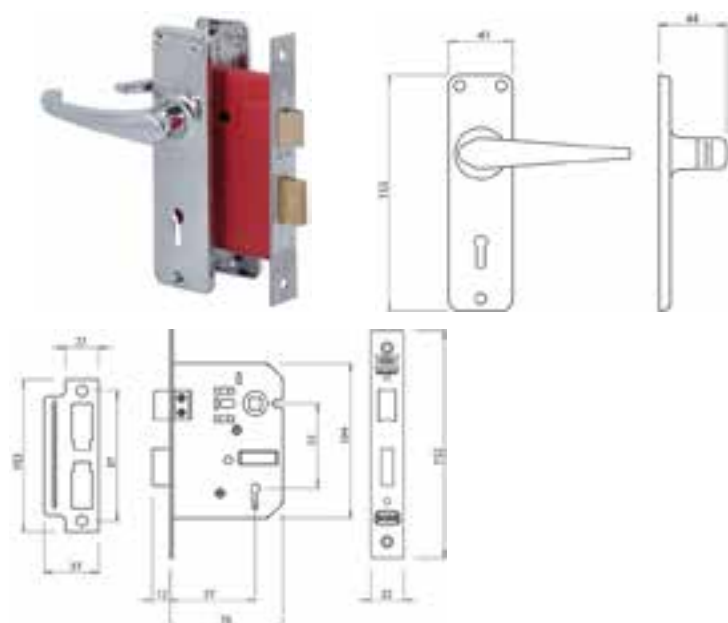


Gower 3 Lever Lockset

Finish

UNION
CZ6822452CH
CZ6822452SC
Solid cast zinc handle and zinc
backplate
Powder coated lock case
Brass latch and deadbolt
Enhanced durability
Suitable for coastal regions
Suited for external doors
SABS approved
5 Year warranty

Chrome
Satin Chrome



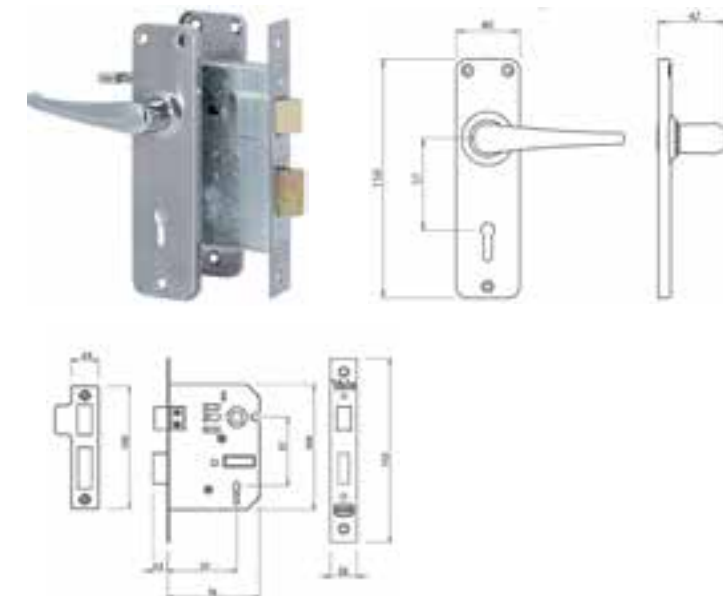
Gower 2 Lever Lockset

Finish

UNION
CZ6822495CH
CZ6822495SC
Solid cast zinc handle and zinc
backplate
Powder coated lock case
Brass latch and deadbolt
Enhanced durability
Suitable for coastal regions
Suited for external doors
SABS approved
5 Year warranty

Chrome
Satin Chrome

Yale Locksets



3 Year warranty

Chrome

3 Year warranty

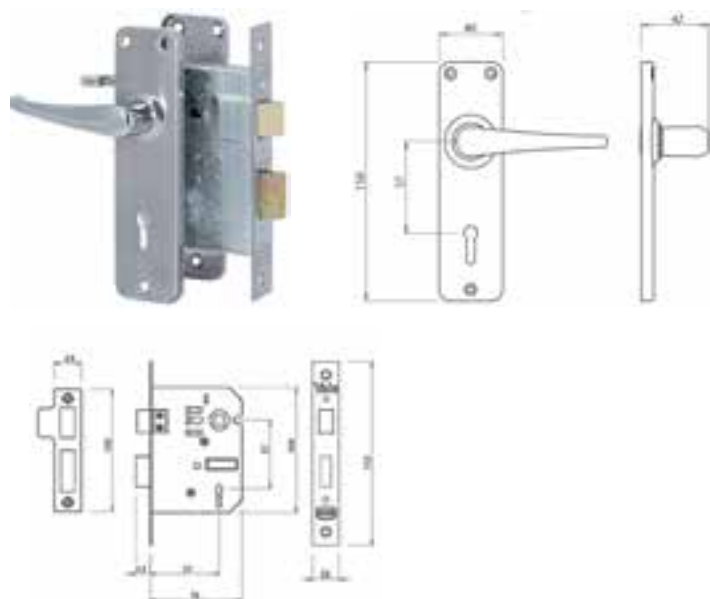
Chrome

3 Year warranty

Chrome

Locksets

Yale Locksets



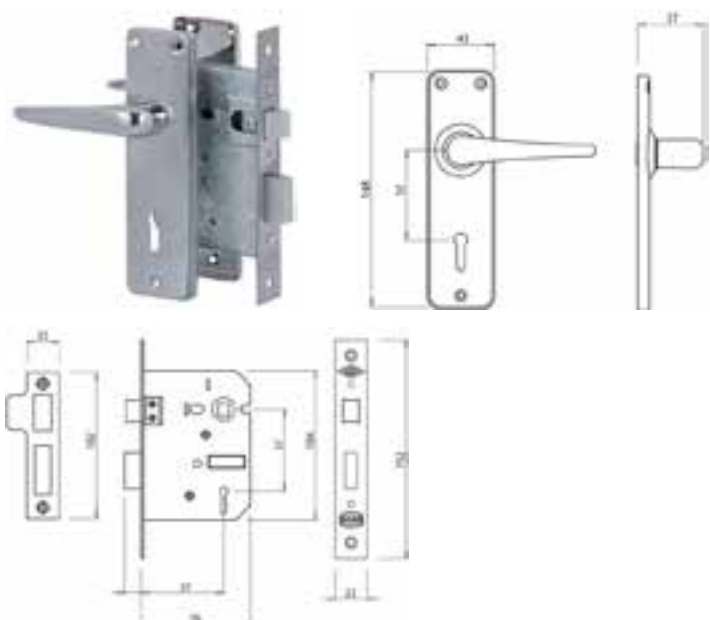
2 Lever Lockset

Yale
CZ69424955CH
Steel backplate with aluminium handle
Galvanised lock case with zinc deadbolt and latchbolt
Suited for internal doors
SABS approved
3 Year warranty

Finish

Chrome

ESCO Locksets

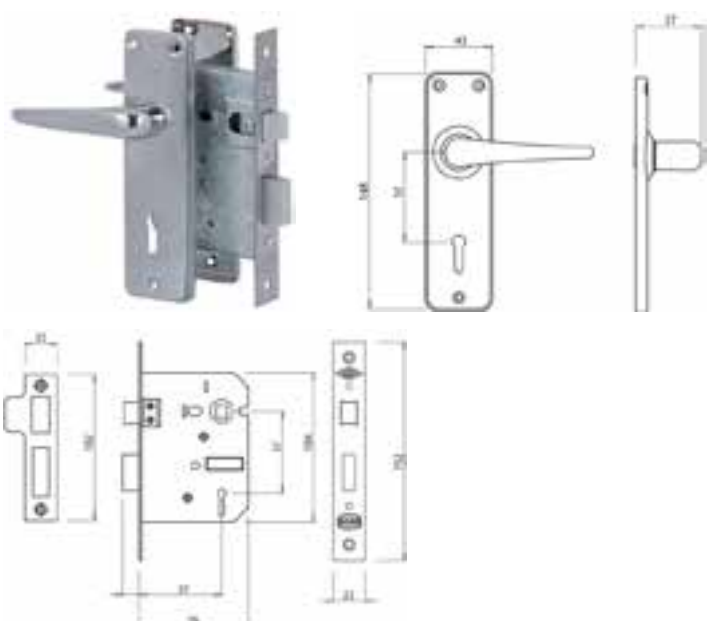


3 Lever Lockset

ESCO
E3L BX
Steel backplate with iron handle
Galvanised lock case with aluminium latch and deadbolt
Suitable for internal use
SABS approved
2 Year warranty

Finish

Chrome



2 Lever Lockset

ESCO
E2L BX
Steel backplate with iron handle
Galvanised lock case with aluminium latch and deadbolt
Suitable for internal use
SABS approved
2 Year warranty

Finish

Chrome

Mortice Locks

ASSA ABLOY



Dead Locks

UNION Dead Lock (Domestic)

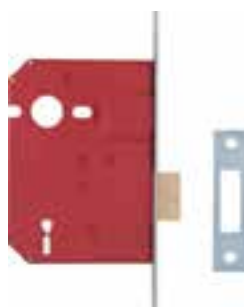


2 Lever Dead Lock

UNION
21311-76SS
21311-76PL
2 Lever Lock

Finish

Stainless Steel
Polished Brass

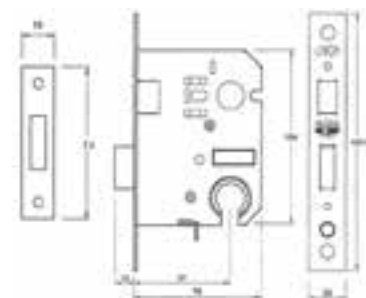
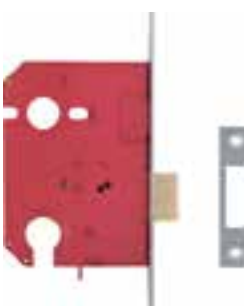


4 Lever Dead Lock

UNION
21313-76SS
21313-76PL
4 Lever Lock

Finish

Stainless Steel
Polished Brass



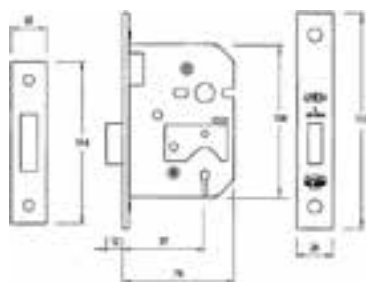
Euro Cylinder Dead Lock

UNION
L-21315-76SS
L-21315-76PL
Euro Profile Lock
Does not include cylinder

Finish

Stainless Steel
Polished Brass

UNION Dead Lock (Commercial)



3 Lever Dead Lock

UNION
2157-78SS
2157-78PL
3 Lever Lock

Finish

Stainless Steel
Polished Brass

Keying options:
STD, KA, MKD
and GMK



Euro Cylinder Dead Lock

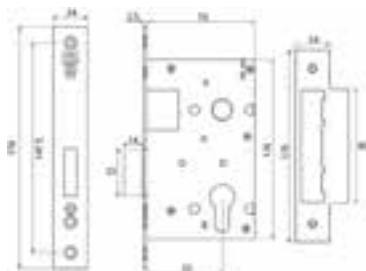
UNION
L-2109-78SS
L-2109-78PL
Euro Profile Lock
Does not include cylinder

Finish

Stainless Steel
Polished Brass

Dead Locks

UNION Dead Lock (Commercial)

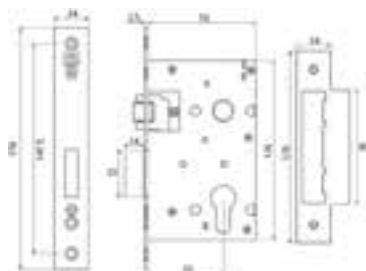


Euro Cylinder Dead Lock

UNION
L-2115-78SS
L-2115-78PL
Euro Profile Lock
Does not include cylinder

Finish

Stainless Steel
Polished Brass

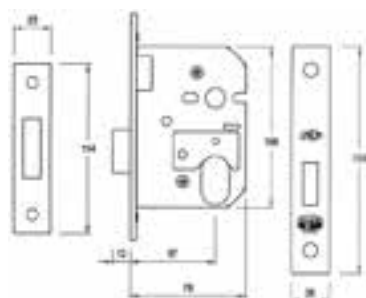


Euro Cylinder Roller Dead Lock

UNION
L-2115-78SS/R
L-2115-78PL/R
Euro Profile Lock with adj. roller
catch
Does not include cylinder

Finish

Stainless Steel
Polished Brass

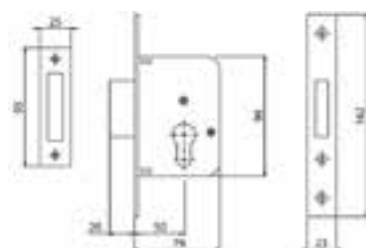


Oval Cylinder Dead Lock

UNION
L-2141-78SS
L-2141-78PL
Oval Cylinder Lock
Does not include cylinder

Finish

Stainless Steel
Polished Brass



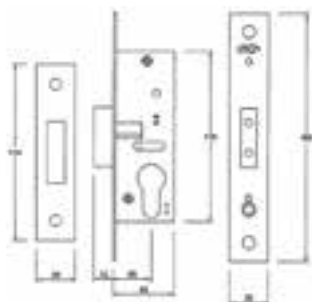
Euro Cylinder Dead Lock

TESA
403150HN
Euro Cylinder
Double throw deadlock
Does not include cylinder

Finish

Nickel Plated
Steel

UNION Narrow Stile Dead Locks



Euro Cylinder Dead Lock

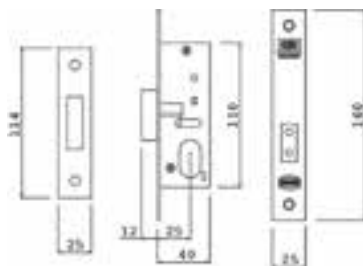
UNION
L-21315-40CH
L-21315-40PL
Euro Profile Lock
Does not include cylinder

Finish

Stainless Steel
Polished Brass

Dead Locks

UNION Narrow Stile Dead Locks



Oval Cylinder Dead Lock

UNION
L-2153-40SS
L-2153-40PL
Oval Profile Lock
Does not include cylinder

Finish

Stainless Steel
Polished Brass

Sash Locks

UNION Sash Locks (Domestic)

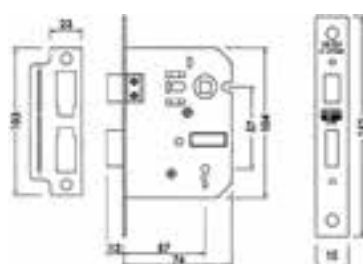


2 Lever Sash Lock

UNION
2295-76SS
2295-76PL
2 Lever Lock

Finish

Stainless Steel
Polished Brass



2 Lever Sash Lock

UNION
22311-7615MMCH
2 Lever Lock
For cottage pane doors
15mm faceplate for steel doors

Finish

Chrome Plated

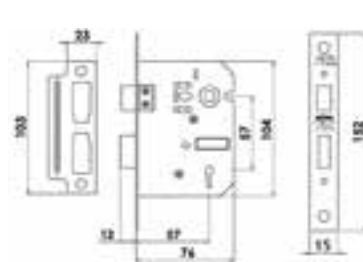
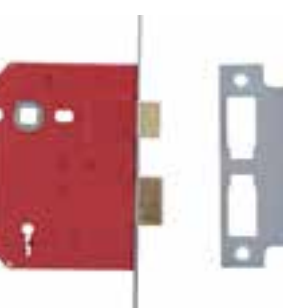


3 Lever Sash Lock

UNION
2252-76SS
2252-76PL
3 Lever Lock

Finish

Stainless Steel
Polished Brass



3 Lever Sash Lock

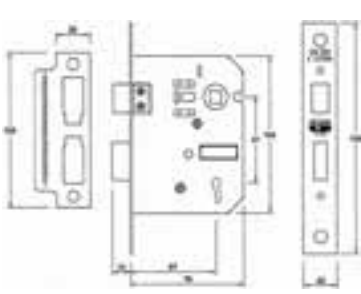
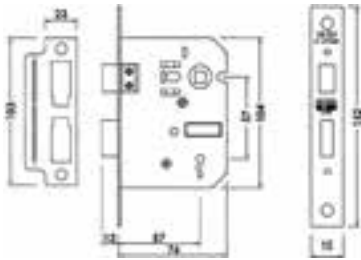
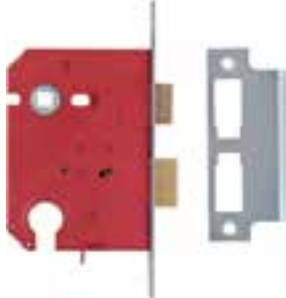
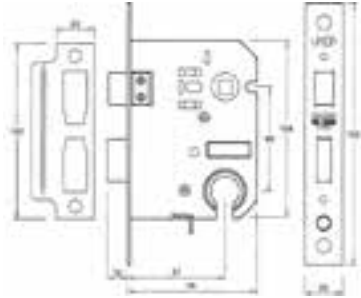
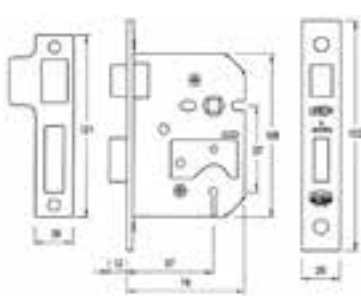
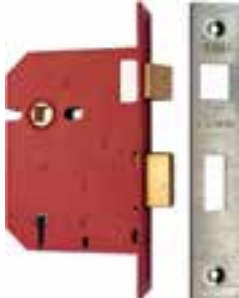
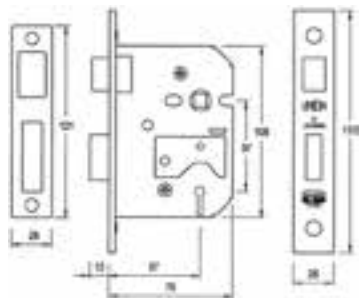
UNION
22312-7615MMCH
3 Lever Lock
15mm faceplate for steel doors
For cottage pane doors

Finish

Chrome Plated

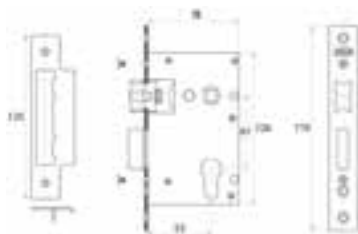
Sash Locks

UNION Sash Locks (Domestic)

		4 Lever Sash Lock UNION 2261-76SS 2261-76PL 4 Lever lock	Finish Stainless Steel Polished Brass
		4 Lever Sash Lock UNION 22313-7615MMCH 4 Lever Lock For cottage pane doors 15mm wide faceplate for steel doors	Finish Chrome Plated
		Euro Cylinder Sash Lock UNION L-22315-76SS L-22315-76PL Euro Profile Lock	Finish Stainless Steel Polished Brass
UNION Sash Locks (Commercial)			
		3 Lever Sash Lock UNION 2277-78SS 2277-78PL 3 Lever Lock	Finish Stainless Steel Polished Brass Keying options: STD, KA, MKD and GMK
		5 Lever Sash Lock UNION 2201-78SC 2201-78PL 5 Lever Lock	Finish Stainless Steel Polished Brass

Sash Locks

UNION Sash Locks (Commercial)

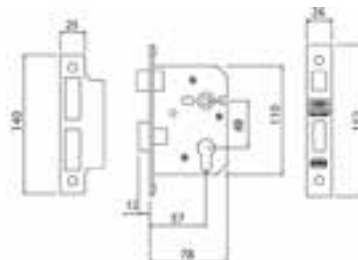


Euro Cylinder Sash Lock

UNION
L-2215-78SS/SL
L-2215-78BP-SL
Euro Profile Lock
Lock with silent drawback latch

Finish

Stainless Steel
Polished Brass

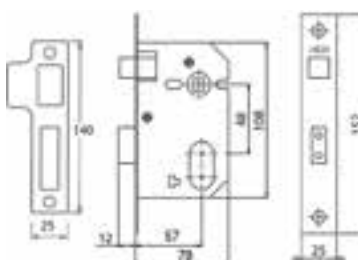


Euro Cylinder Sash Lock

UNION
L-2209-78SS
L-2209-78PL
Euro Profile Lock
49.5mm centres

Finish

Stainless Steel
Polished Brass

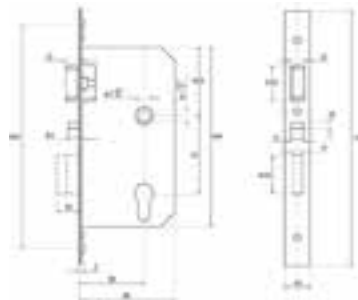


Oval Cylinder Sash Lock

UNION
L-2241-78SS
L-2241-78PL
Oval Profile Lock

Finish

Stainless Steel
Polished Brass

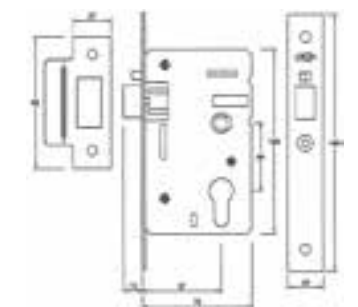


Euro Cylinder Sash Lock

UNION
L-23803-85SS
Euro Profile Lock
Lock with drawback latch and
anti-thrust snib

Finish

Stainless Steel



Euro Cylinder Emergency Sash Lock

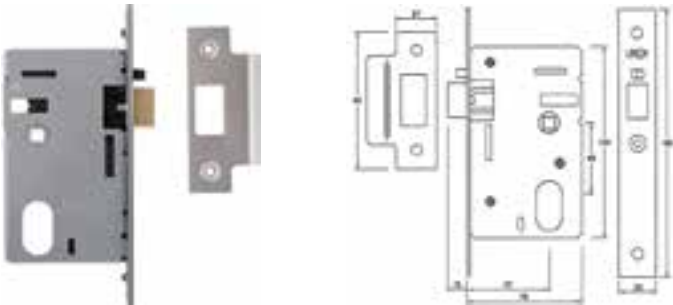
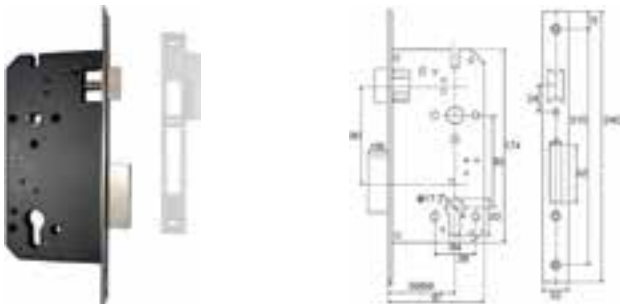
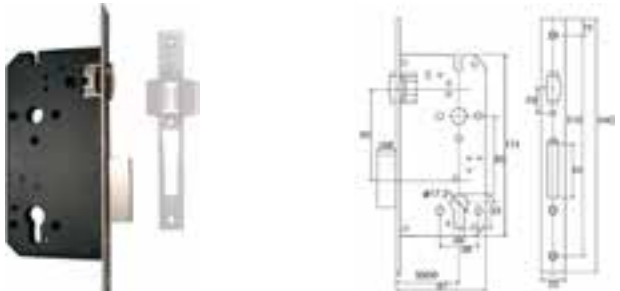
UNION
L-2349-78SS
L-2349-78PL
Euro Profile Lock
Mortice night latch

Finish

Stainless Steel
Polished Brass

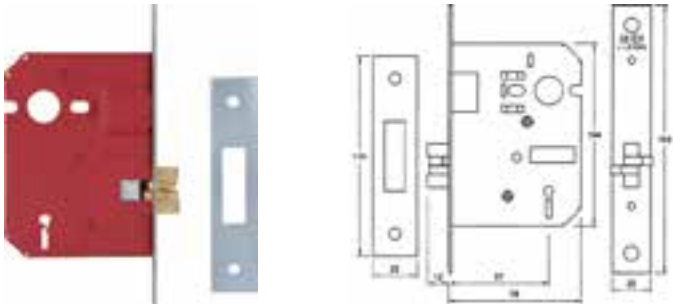
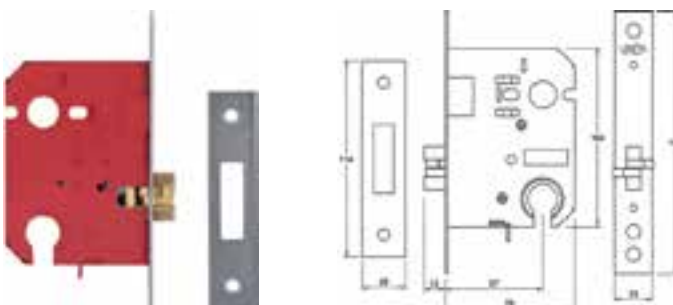
Sash Locks

UNION Sash Locks (Commercial)

	Oval Cylinder Emergency Sash Lock UNION L-2341-78SS L-2341-78PL Oval Profile Lock Mortice night latch	Finish Stainless Steel Polished Brass
	Euro Cylinder Spring Latch & Deadbolt Lock UNION Q60X85MM-SS Q60X85MM-PB Q50X85MM-SS Q50X85MM-PB Euro Profile Commercial Lock	Finish Stainless Steel Polished Brass
	Euro Cylinder Roller Latch & Deadbolt Lock UNION QR60X85MM-SS QR60X85MM-PB QR50X85MM-SS QR50X85MM-PB Euro Profile Commercial Lock	Finish Stainless Steel Polished Brass

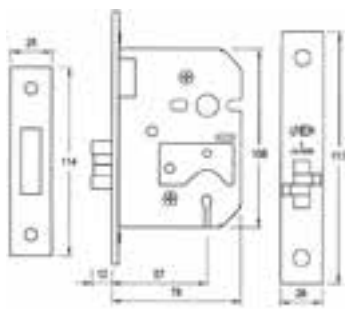
Sliding Door Locks

UNION Sliding Door Locks (Domestic)

	4 Lever Claw Bolt Lock UNION 24313-76SS 24313-76PL 4 Lever Lock	Finish Stainless Steel Polished Brass
	Euro Cylinder Claw Bolt Lock UNION L-24315-76SS L-24315-76PL Euro Profile Lock	Finish Stainless Steel Polished Brass

Sliding Door Locks

UNION Sliding Door Locks (Commercial)



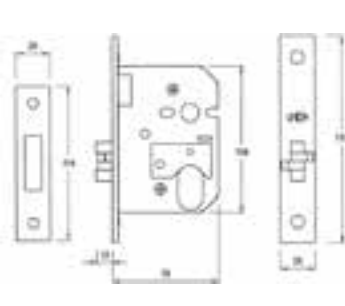
3 Lever Claw Bolt Lock

UNION
2457-78SS
2457-78PL
3 Lever Lock

Finish

Stainless Steel
Polished Brass

Keying options
STD, KA, MKD
and GMK

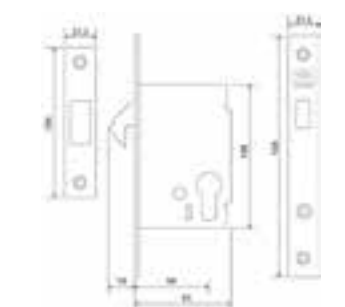


Oval Cylinder Claw Bolt Lock

UNION
L-2441-78SS
L-2441-78PL
Oval Profile Lock

Finish

Stainless Steel
Polished Brass



Euro Cylinder Hook Lock

UNION
QH50X85MM-SS
Euro Profile Commercial Lock

Finish

Stainless Steel

Latch Locks

UNION Latch Locks

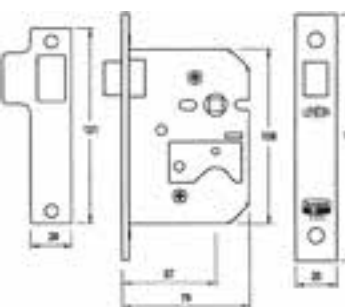


Latch Lock

UNION
26310-76SS
26310-76PL
Domestic latch lock

Finish

Stainless Steel
Polished Brass



Latch Lock

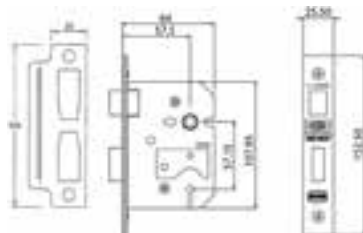
UNION
2657-78SS
2657-78PL
Commercial latch lock

Finish

Stainless Steel
Polished Brass

Narrow Stile Locks

Narrow Stile Locks

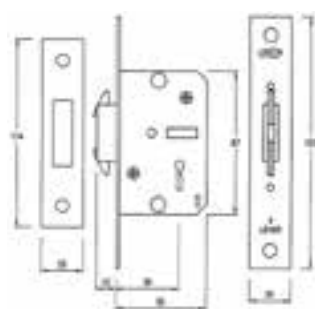


3 Lever Sash Lock

UNION
2277-64SS
2277-64PL
3 Lever Lock
Commercial

Finish

Stainless Steel
Polished Brass

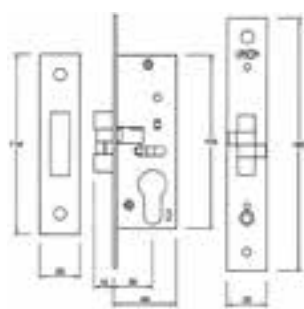


4 Lever Wing Bolt Sliding Door Lock

UNION
24313-55CH
24313-55PL
4 Lever Domestic Lock

Finish

Chrome Plated
Polished Brass

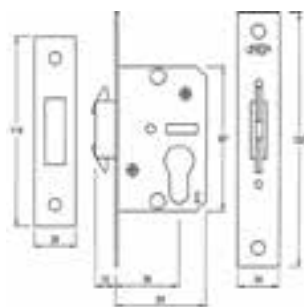


Euro Cylinder Claw Bolt Sliding Door Lock

UNION
L-24315-40CH
L-24315-40PL
Euro Profile Lock
Domestic

Finish

Chrome Plated
Polished Brass



Euro Cylinder Wing Bolt Sliding Door Lock

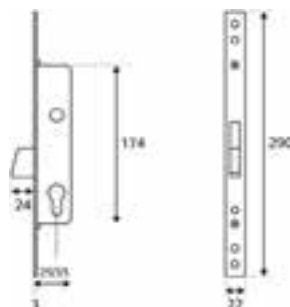
UNION
L-24315-55CH
L-24315-55PL
Euro Profile Lock
Domestic

Finish

Chrome Plated
Polished Brass

UNION Narrow Stile Locks

UNION Narrow Stile Locks for Aluminium Doors



Euro Cylinder Dead Bolt Lock

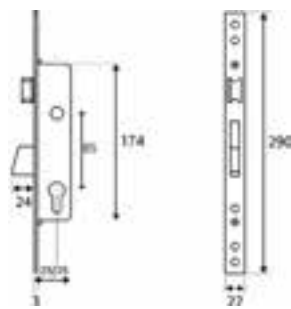
UNION
QD25X85MMSW-SS
QD35X85MMSW-SS
Euro Profile Commercial Lock
Swing Dead Bolt

Finish

Stainless Steel

UNION Narrow Stile Locks

UNION Narrow Stile Locks for Aluminium Doors

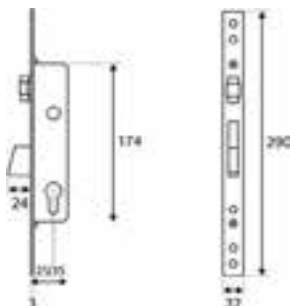


Euro Cylinder Latch & Dead Bolt Lock

UNION
Q25X85MMSW-SS
Q35X85MMSW-SS
Euro Profile Commercial Lock
Swing Dead Bolt

Finish

Stainless Steel

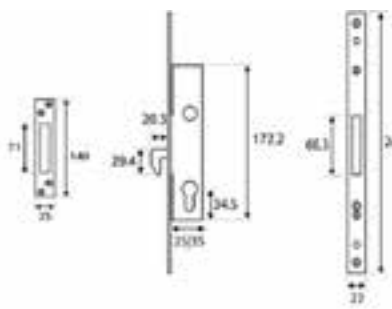


Euro Cylinder Roller Latch & Dead Bolt Lock

UNION
QR25X85MMSW-SS
QR35X85MMSW-SS
Euro Profile Commercial Lock
Swing Dead Bolt

Finish

Stainless Steel

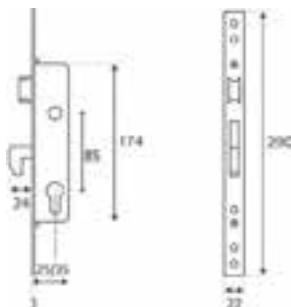


Euro Cylinder Hook Lock

UNION
QH25X85MM-SS
QH35X85MM-SS
Euro Profile Commercial Lock
Swing Hook Lock

Finish

Stainless Steel



Euro Cylinder Latch & Hook Lock

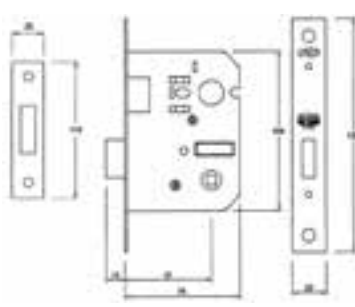
UNION
QHL25X85MM-SS
QHL35X85MM-SS
Euro Profile Commercial Lock
Swing Hook Lock

Finish

Stainless Steel

Bathroom W/C Locks

Bathroom W/C Locks



Bathroom Dead Lock

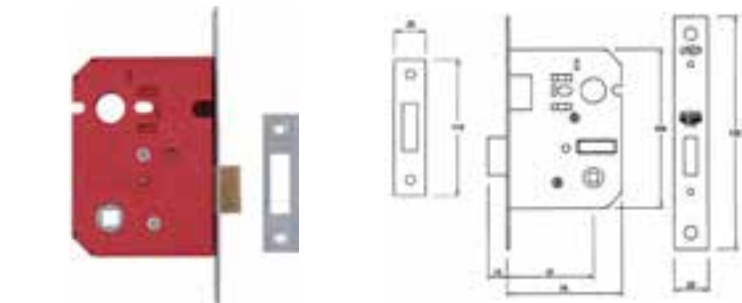
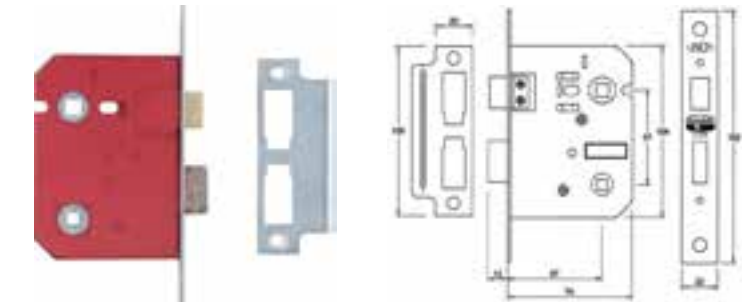
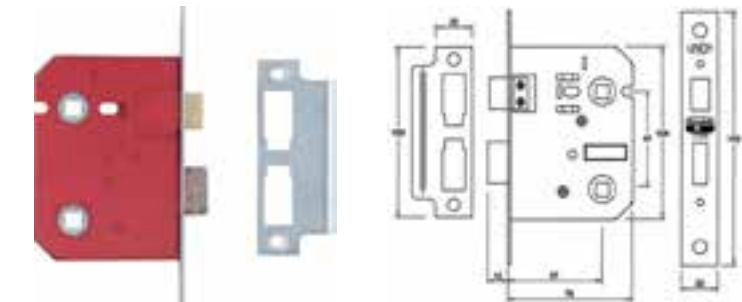
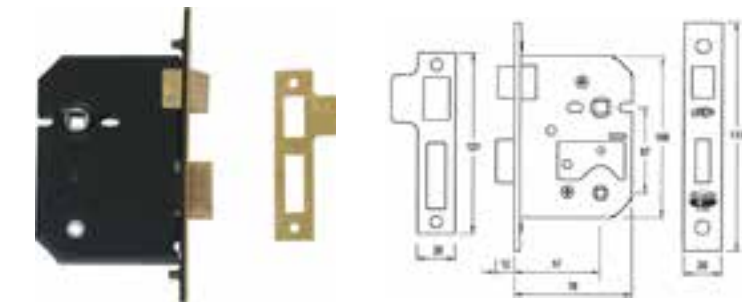
UNION
21314-76SS
21314-76PL
W/C 5mm follower
Domestic

Finish

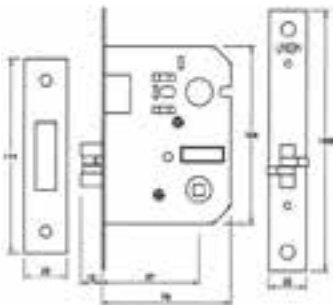
Stainless Steel
Polished Brass

Bathroom W/C Locks

Bathroom W/C Locks

	Bathroom Dead Lock	Finish Stainless Steel Polished Brass
UNION 21314-76/8SS 21314-76/8PL W/C 8mm follower Domestic	Bathroom Dead Lock	Finish Stainless Steel
	UNION SS2016SS 8mm follower	
	Bathroom Sash Lock	Finish Stainless Steel Polished Brass
UNION 22314-76/5SS 22314-76/5PL W/C 5mm follower Domestic	Bathroom Sash Lock	Finish Stainless Steel Polished Brass
	UNION 22314-76/8SS 22314-76/8PL W/C 8mm follower Domestic	
	Bathroom Sash Lock	Finish Stainless Steel Polished Brass
UNION 2226-78SS 2226-78PL W/C 5mm follower Commercial		

Bathroom W/C Locks



Bathroom Sliding Door Lock

Finish

UNION
24314-76SS
24314-76PL
W/C 5mm follower
Commercial

8mm options:
24314-76/8SS

Stainless Steel
Polished Brass

Nightlatches & Rimlocks

ASSA ABLOY



Rim Locks

Rim Locks

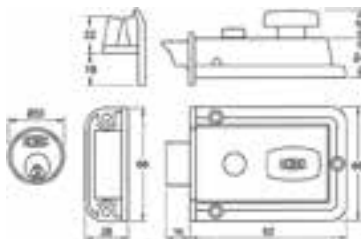


Digital Door Lock

Yale
YDC01Y3SN
Smart Door Lock
For entry utilises:
Bullet key card
Bullet fob
Bullet pin code

Finish

Satin Chrome

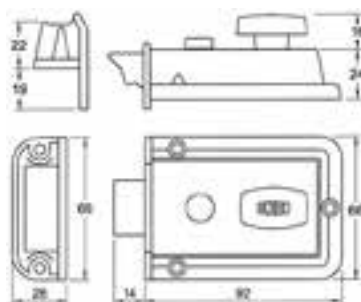


Nightlatch

UNION
1022G
Nightlatch with cylinder -
dimple key
1022-KB
Nightlatch with cylinder - KB502
keyway

Finish

Brass Plated

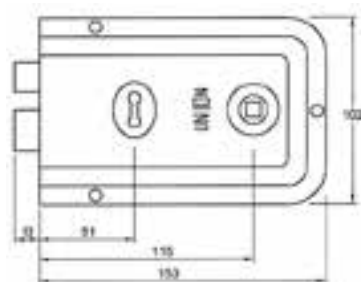


Nightlatch

UNION
L-1022G
Nightlatch without cylinder

Finish

Brass Plated

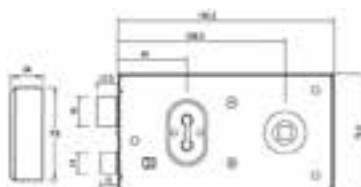


Rim Lock

UNION
1445BJ
Black powder coated rim lock
with 2 keys

Finish

Black powder
coated



Rim Lock

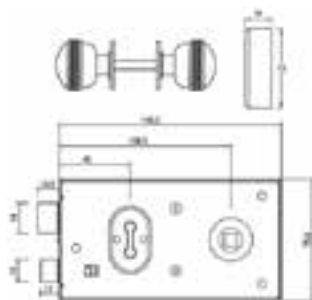
UNION
1448BJ2
Black powder coated rim lock
with 2 keys

Finish

Black powder
coated

Rim Locks

Rim Locks



Rim Lockset

UNION
1448-5248PX2
Rim lockset complete with
plastic knob furniture

Finish

Black powder
coated

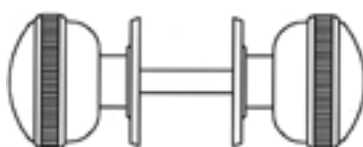


Rim Lock

UNION
1465BJ2
3 Lever rim lock with 2 keys
(left handed)
1465BJ2-RH
3 Lever rim lock with 2 keys
(right handed)

Finish

Black powder
coated

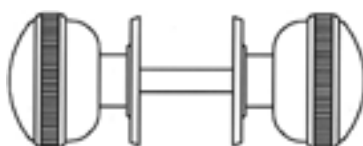


Rim Lock Furniture

UNION
5248PX
Plastic knob furniture

Finish

Brown Plastic



Rim Lock Furniture

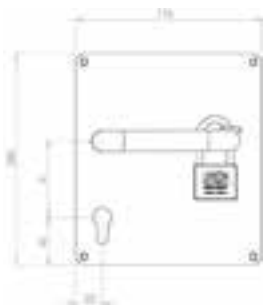
UNION
5249PL
Pressed brass knob furniture

Finish

Brass Plated

Campus Locks

60mm Centres



Campus Furniture Set

UNION
152x176mm backplate
SS6D67L-05CAM60
SS6D67R-05CAM60
200x176mm backplate
SS6D87L-05CAM60
SS6D87R-05CAM60

Finish

Stainless Steel

Campus Locks

60mm Centres



Cylinder Sash Lock

UNION
L-2215-78SS/SL
Euro profile upright lock with
drawback latch

Finish

Stainless Steel

72mm Centres

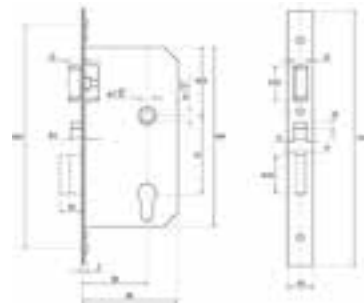


Campus Furniture Set

UNION
152x176mm backplate
SS6D67L-05CAM72
SS6D67R-05CAM72
200x176mm backplate
SS6D87L-05CAM72
SS6D87R-05CAM72

Finish

Stainless Steel

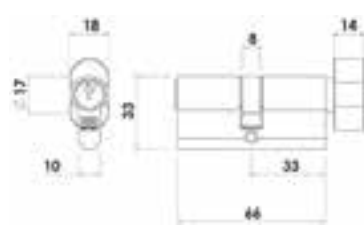


Cylinder Sash Lock

UNION
L-23803-85SS
Euro profile sash lock with
drawback latch and anti-thrust
snib

Finish

Stainless Steel



Thumb Turn Euro Profile Cylinder

UNION
2X19SC
Available as:
Keyed alike - 2X19SCKA
Master keyed - 2X19SCMKD
Cylinder applicable to all
campus locks

Finish

Satin Chrome

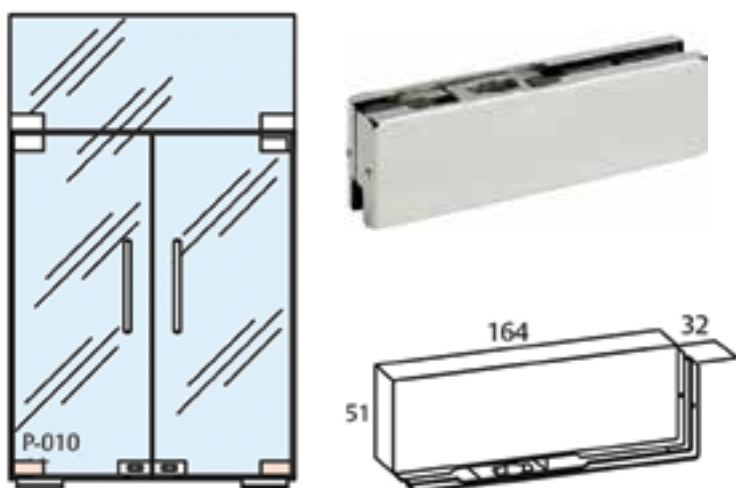
Glass Solutions

ASSA ABLOY



Bottom Door Patch

Bottom Door Patch



Bottom Door Patch

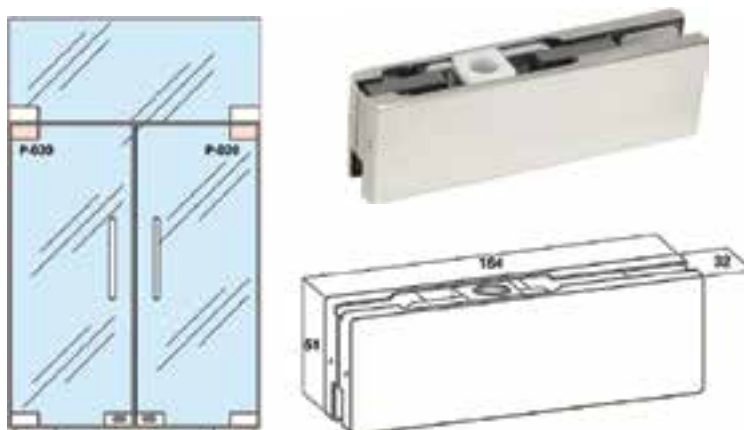
UN-P010SS
Bottom door patch to suit floor
springs

Finish

Satin Stainless
Steel

Top Door Patches

Top Door Patch



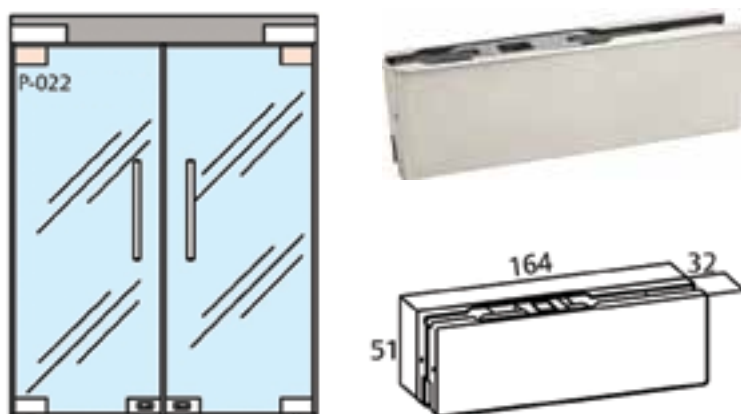
Top Door Patch

UN-P020SS
Top patch for 15mm pivot

Finish

Satin Stainless
Steel

Top Door Patch for Transom Closer



Top Door Patch for Transom Closer

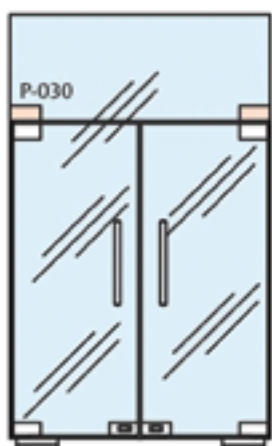
UN-P022SS
Top patch used with transom
closer

Finish

Satin Stainless
Steel

Top Door Patches

Top Door Patch with 15mm Pivot



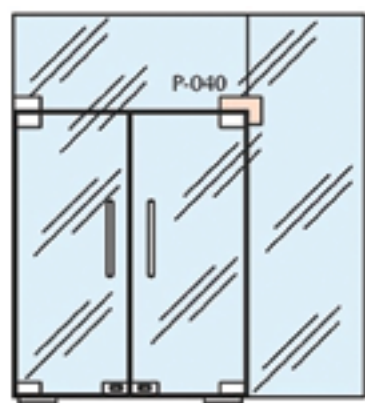
Over Panel Patch

UN-P030SSS
Top panel patch for 15mm pivot

Finish

Satin Stainless
Steel

Top Door Patch for Over & Side Panel



Over Panel Patch

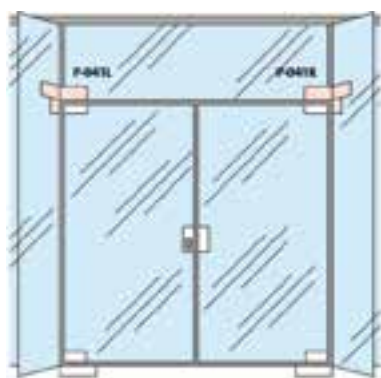
UN-P040SSS
Top patch for over and side panel with 15mm pivot

Finish

Satin Stainless
Steel

Patch for Over Panel

Patch for Over Panel with Side Fin



Over Panel Patch

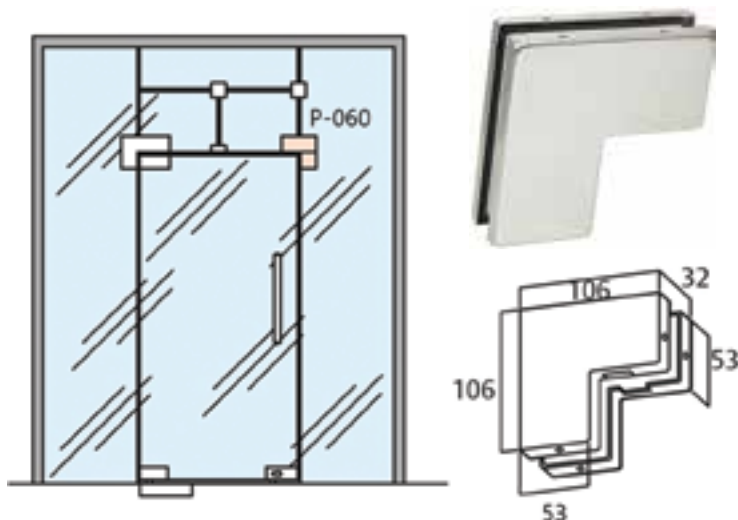
UN-P041RSSS
UN-P041LSSS
Patch for over panels and side panels with fin fitting

Finish

Satin Stainless
Steel

Corner Connect Fitting

Corner Connect Fitting



Corner Fitting

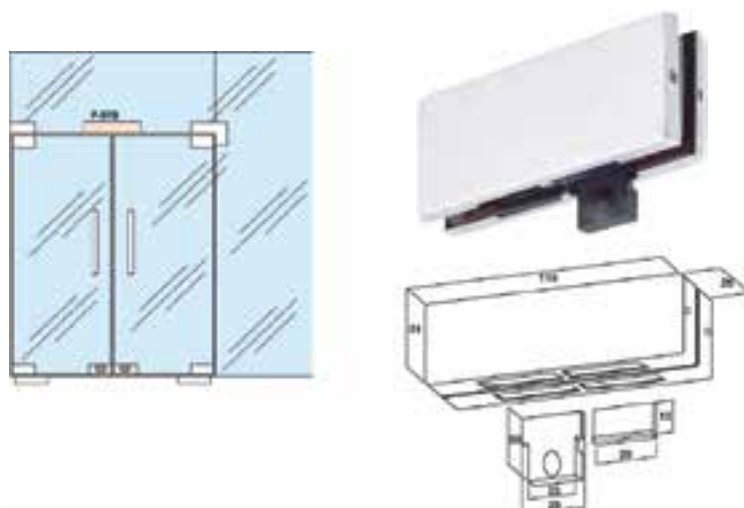
UN-P060SSS
UN-P061SSS
Corner connecting fitting
complete with stop
UN-P060SSS
Corner connect fitting

Finish

Satin Stainless
Steel

Over Panel Connector

Over Panel Connector



Over Panel Connector

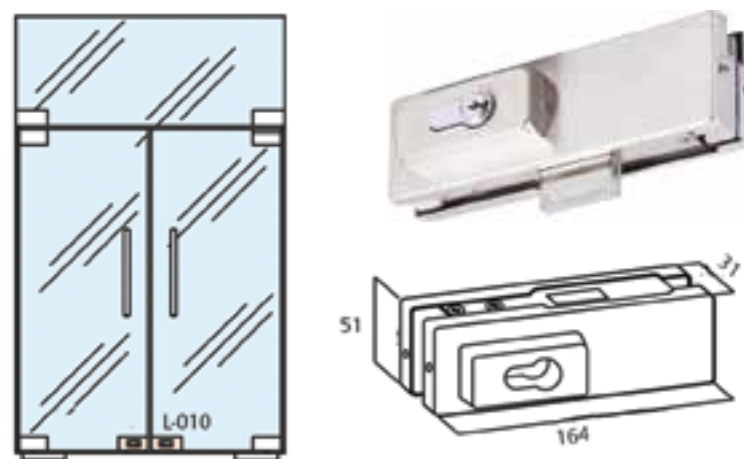
UN-P070SSS
Over panel connector complete
with stop

Finish

Satin Stainless
Steel

Corner Euro Profile Cylinder

Corner Euro Profile Cylinder



Corner Lock

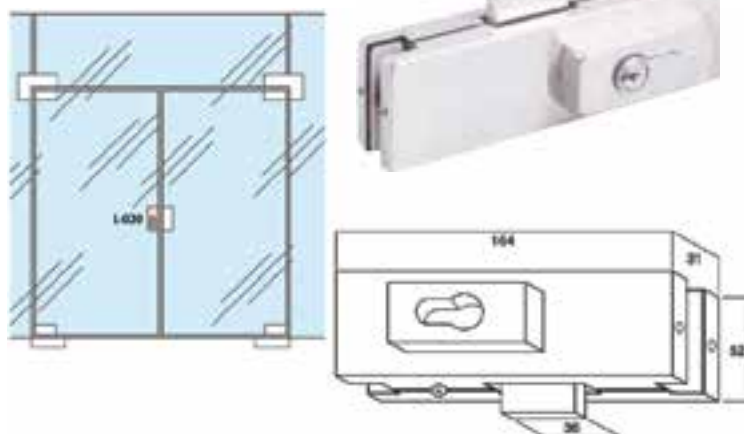
UN-L010SSS
Euro profile cylinder lock for
corner fitting

Finish

Satin Stainless
Steel

Centre Lock Euro Profile Cylinder

Centre Lock Euro Profile Cylinder



Centre Lock

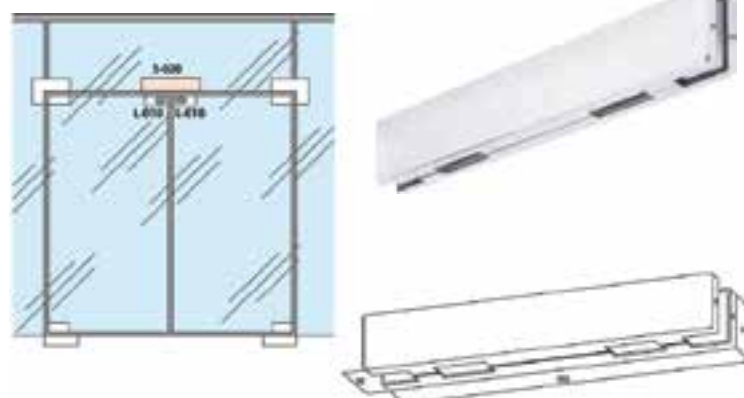
UN-L020SSS
Euro profile cylinder lock for
centre fitting

Finish

Satin Stainless
Steel

Strike Box

Strike Box

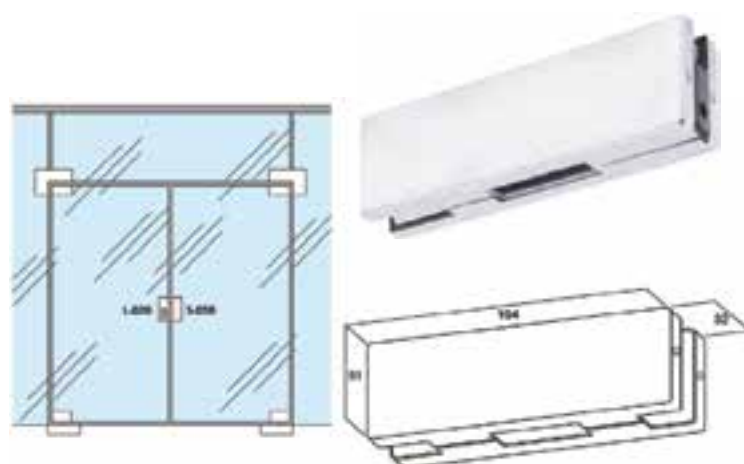


Strike Box

UN-S020SSS
Double over panel strike box

Finish

Satin Stainless
Steel



Strik Box

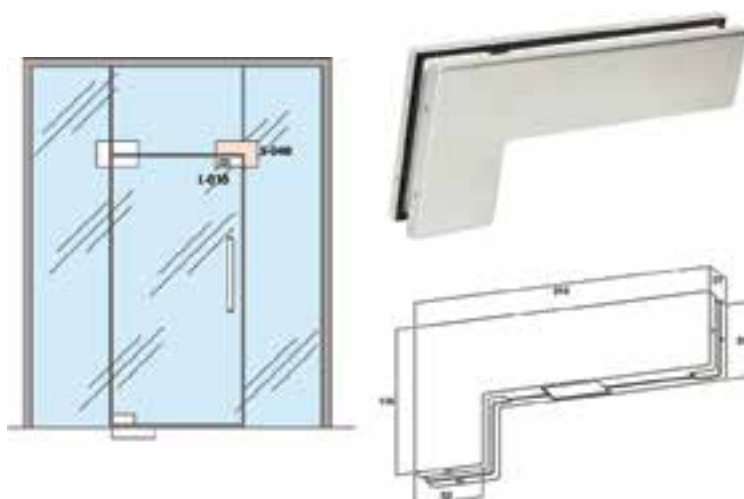
UN-S050SSS
Corner strike box

Finish

Satin Stainless
Steel

Strike Box

Strike Box

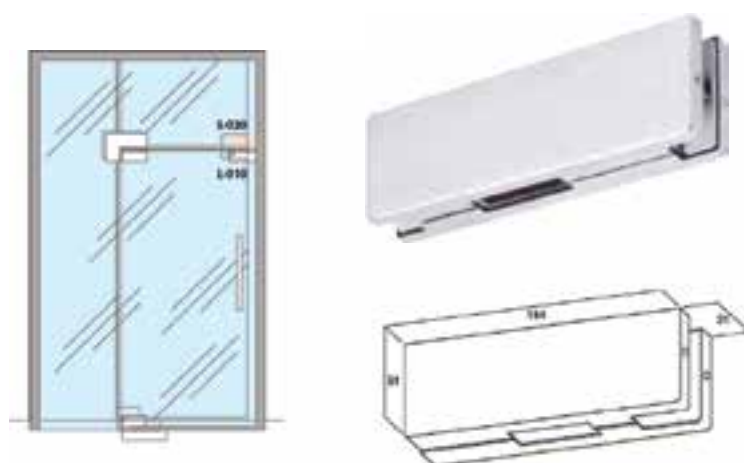


Strike Box

UN-S040SSS
Corner over panel strike box

Finish

Satin Stainless
Steel



Strike Box

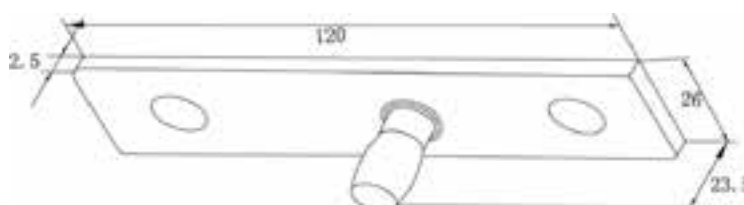
UN-S030SSS
Single over panel strike box

Finish

Satin Stainless
Steel

Top Centre

Top Centre



Top Centre

UN-PT24
Used for top door patch
recessed into concrete+F9

Rails



Bottom Rail with Lock

UN-RAIL1 and UN-RAIL2
To suit German Spindle
Aluminium body
Cover 1000mm and 1500mm

Finish

Satin Stainless Steel



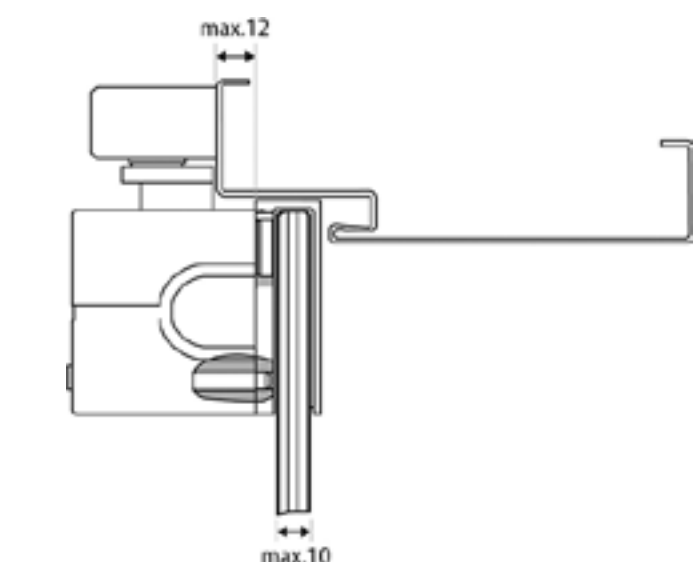
Top Rail

UN-RAIL3 and UN-RAIL4
To suit German Spindle
Aluminium body
Cover 1000mm and 1500mm

Finish

Satin Stainless Steel

Glass Door Shoes



Glass Door Shoe

DCA164-EV1
DCA165-EV1
DCA166-EV1
Available for:
DC200, DC300 and DC500/700
Door Closers

Padlocks

ASSA ABLOY



Padlock and part number information

ASSA ABLOY

Modlock & Laminated Padlock Colours

XX is used in the part numbers. Each modlock colour is inserted into the part number for ordering purposes. Substitute XX with the number that represents the colour of your choice.

Modlock colours:

46 - Black	53 - Brown
47 - Red	56 - White
48 - Blue	58 - Purple
49 - Yellow	54 - Lime Green
50 - Green	57 - Light Blue
52 - Orange	59 - Pink

Laminated Padlock colours:

46 - Black	50 - Green
47 - Red	52 - Orange
48 - Blue	53 - Brown
49 - Yellow	56 - White

Nylon Lockout Padlock

Colours are denoted by a suffix in the part number

BRN - Brown	PUP - Purple
YEL - Yellow	GRN - Green
BLU - Blue	WHT - White
RED - Red	SIL - Silver - only available in aluminium
BLK - Black	PNK - Pink - only available in aluminium
ORG - Orange	



Need marked padlocks for easy identification?

Padlocks can be ordered with special markings for identification under the part number 15000000S



Components

Mushroom springs
Mushroom Driver Pins
Closing Pin
2.5mm Master Pins
2.5mm Key Pins

Padlock Keying Options

ABC	- Cascading Master Key System
KD	- Keyed to differ
KA	- Keyed Alike
MKD	- Master Keyed
GMK	- Grand Master Keyed
PMU	- Partially Made Up

Keyway Profiles

Profiles can be chosen for master key and keyed alike systems. Where Y features in a part number, replace with profile number

0	- Standard profile V01
1	- UNION profile
033 or 035	- Alternative profile

Please note:

Extra keys are available on request.

Master keyed padlocks are supplied with 2 keys per padlock on new systems. Existing systems are supplied without keys. Additional keys can be supplied on provision of permission letter from the registered end user.

Padlocks

30mm Padlocks



30mm Padlock Hardened Steel Shackle

UN333000000000

30mm brass padlock with 15mm hardened steel shackle

Ideal for use on lockers

Not recommended for coastal use

Available as keyed to differ, keyed alike or partially made up



30mm Padlock Stainless Steel Shackle

UN3330000000200

30mm brass padlock with 15mm stainless steel shackle

Corrosion resistant

Suitable for coastal environments

Available as keyed to differ, keyed alike or partially made up



30mm Padlock Hardened Steel Long Shackle

UN333002003200

30mm brass padlock with 32mm hardened steel shackle

Not recommended for coastal use

Available as keyed to differ, keyed alike or partially made up

40mm Padlocks



40mm Padlock Hardened Steel Shackle

UN3340000000000

40mm brass padlock with 20mm hardened steel shackle

Ideal for use on tool boxes and trailers

Not recommended for coastal use

Available as keyed to differ, keyed alike, master keyed, ABC or partially made up

Padlocks

40mm Padlocks



40mm Padlock Stainless Steel Shackle

UN334000000030

40mm brass padlock with 20mm stainless shackle
Ideal for use on tool boxes and trailers
Suitable for coastal use

Available as keyed to differ, keyed alike, master keyed, ABC or partially made up



40mm Padlock Hardened Steel Long Shackle

UN334002006300

40mm brass padlock with 63mm hardened steel shackle
Ideal for use on electrical panels

Available as keyed to differ, keyed alike, master keyed, ABC or partially made up

50mm Padlocks



50mm Padlock Hardened Steel Shackle

UN335000000000

50mm brass padlock with 28mm hardened steel shackle
Ideal for external gates, sheds and storerooms

Available as keyed to differ, keyed alike, master keyed, ABC or partially made up



50mm Padlock Hardened Steel Shackle

UN335000000030

50mm brass padlock with 035 keyway and 28mm hardened steel shackle
Ideal for external gates, sheds and storerooms

Available as keyed to differ, keyed alike, master keyed, ABC or partially made up



50mm Padlock Hardened Steel Long Shackle

UN335002006300

50mm brass padlock with 63mm hardened steel shackle

Available as keyed to differ, keyed alike, master keyed, ABC or partially made up

Padlocks

50mm Padlocks



50mm Padlock Stainless Steel Shackle

UN335000000200

50mm brass padlock with 28mm stainless steel shackle

Ideal for use with a chain for added security

Available as keyed to differ, keyed alike, master keyed, ABC or partially made up



50mm 3122 Replacement Padlock

UN335000500210

50mm brass padlock with 6mmx28mm stainless steel shackle 3122 series

Can be master keyed with a cylinder profile

Suited for coastal use

6mm shackle diameter

Available as keyed to differ, keyed alike, master keyed, ABC or partially made up



50mm 3122 Replacement Padlock

UN335000000210

50mm brass padlock with 8mmx28mm stainless steel shackle 3122 series

Can be master keyed with a cylinder profile

Suited for coastal use

8mm shackle diameter

Available as keyed to differ, keyed alike, master keyed, ABC or partially made up



50mm Padlock Stainless Steel Shackle

UN335000000230

50mm brass padlock with 035 keyway and 28mm stainless steel shackle

Suitable for coastal use

Available as keyed to differ, keyed alike, master keyed, ABC or partially made up

Padlocks

60mm Padlocks



60mm Padlock Hardened Steel Shackle

UN336000000000

60mm brass padlock with 35mm hardened steel shackle

Ideal for trucks and containers

Available as keyed to differ, keyed alike, master keyed, ABC or partially made up

70mm Padlocks



70mm Padlock Hardened Steel Shackle

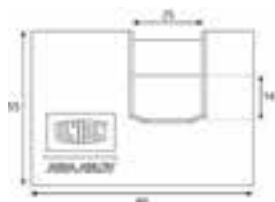
UN337000000000

70mm brass padlock with 42mm hardened steel shackle

Ideal for trucks and containers

Available as keyed to differ, keyed alike, master keyed, ABC or partially made up

78mm Insurance Padlocks



78mm Insurance Padlock

UN3845000XX2Y0

78mm insurance grade brass padlock with concealed hardened steel shackle

Ideal for roller shutter doors, gate motors and shop fronts

Better security due to limited access to shackle

Available as keyed to differ, keyed alike, master keyed or ABC



78mm Insurance Padlock

UN337800000030

78mm insurance grade brass padlock with 035 concealed hardened steel shackle

Ideal for roller shutter doors, gate motors and shop fronts

Better security due to limited access to shackle

Available as keyed to differ, keyed alike, master keyed or ABC

Padlocks

78mm Insurance Padlocks

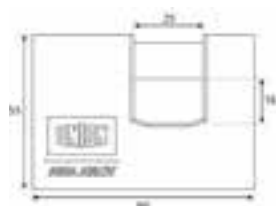


78mm Armoured Padlock

UN337800090000

78mm armoured brass padlock with concealed hardened steel shackle
Stainless steel armoured jacket for added security
Suitable for coastal use

Available as keyed to differ, keyed alike, master keyed or ABC



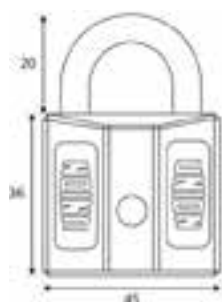
78mm Armoured Padlock

UN337800090030

78mm armoured brass padlock with 035 keyway concealed hardened steel shackle
Stainless steel armoured jacket for added security
Suitable for coastal use

Available as keyed to differ, keyed alike, master keyed or ABC

Nylon Padlocks (Modlock)



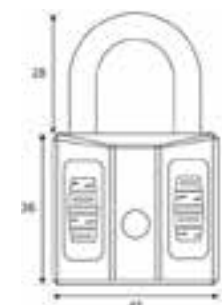
45mm Nylon Padlock

UN337800000000

45mm nylon padlock with 20mm 316 stainless steel shackle
Ideal for electrical environments (inside & outside)
fire-retardant nylon

Available as keyed to differ, keyed alike, master keyed or ABC

Colours available: purple, brown, yellow, blue, red, black, orange, lime green, white



45mm Nylon Padlock

UN3845008XX200

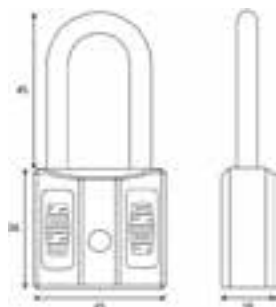
45mm nylon padlock with 28mm long 316 stainless steel shackle
Ideal for electrical environments (inside & outside)
fire-retardant nylon

Available as keyed to differ, keyed alike, master keyed or ABC

Colours available: purple, brown, yellow, blue, red, black, orange, lime green, white, green

Padlocks

Nylon Padlocks (Modlock)



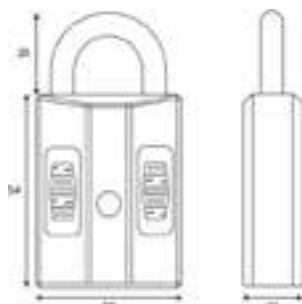
45mm Nylon Padlock

UN3845002XX2Y0

45mm nylon padlock with 40mm long 316 stainless steel shackle
Ideal for electrical environments (inside & outside)
fire-retardant nylon

Available as keyed to differ, keyed alike, master keyed or ABC

Colours available: purple, brown, yellow, blue, red, black, orange, lime green, white, green



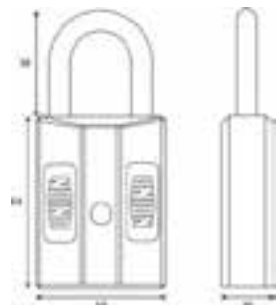
50mm Nylon Padlock

UN3850000XX2Y0

50mm nylon padlock with 20mm standard 316 stainless steel shackle
Higher security nylon padlock
Ideal for electrical environments (inside & outside)
fire-retardant nylon

Available as keyed to differ, keyed alike, master keyed or ABC

Colours available: brown, yellow, blue, red, black, orange, white, green



50mm Nylon Padlock

UN3850005XX2Y0

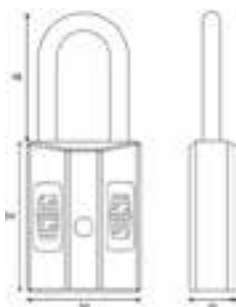
50mm nylon padlock with 30mm standard 316 stainless steel shackle
Higher security nylon padlock
Ideal for electrical environments (inside & outside)
fire-retardant nylon

Available as keyed to differ, keyed alike, master keyed or ABC

Colours available: brown, yellow, blue, red, black, orange, white, green

Padlocks

Nylon Padlocks (Modlock)



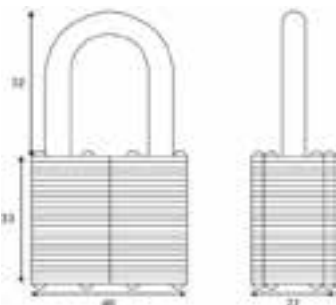
50mm Nylon Padlock

UN3850002XX2Y0

50mm nylon padlock with 48mm 316 standard stainless steel shackle
Higher security nylon padlock
Ideal for electrical environments (inside & outside)
fire-retardant nylon

Available as keyed to differ, keyed alike, master keyed or ABC

Colours available: brown, yellow, blue, red, black, orange, white, green



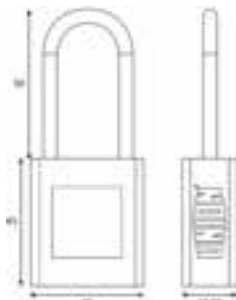
40mm Laminated Steel Padlock

UN3540008XX2Y0

40mm laminated steel padlock with 28mm 316 stainless steel shackle with waterproof plastic jacket and protective boot
Ball locking mechanism
Stronger and more secure

Available as keyed to differ, keyed alike, master keyed or ABC

Colours available: black, blue, yellow, green, orange and white, red



38mm Nylon Lockout Padlock

UN4044

38mm nylon lockout padlock with 50mm long 316 stainless steel shackle
Key retaining
Used to lock-out machinery that is undergoing maintenance
6 pins offering better security due to more key differs

Available as keyed to differ, keyed alike, master keyed or ABC

Finish:
White, purple, red, brown, orange, black, yellow, green and blue

Padlocks

Nylon Padlocks (Modlock)



38mm Aluminium Lockout Padlock

UN5055

38mm Aluminium lockout padlock with 32mm long hardened steel shackle

Used to lock-out machinery that is undergoing maintenance

Can be used in high heat environments

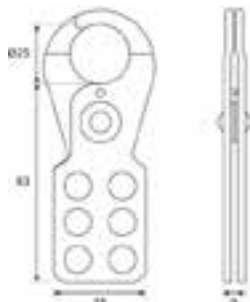
6 pins offering better security due to more key differs

Available as keyed to differ, keyed alike, master keyed or ABC

Finish:

Red, brown, black, yellow, blue, pink, purple, green, silver and orange

Padlock Accessories

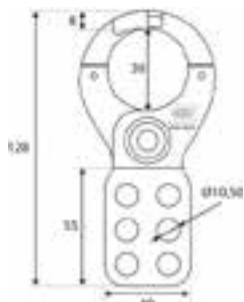


Lockout Hasp

LX1964

Padlock locking plate with 6 individual locking holes 25mm

Used with UN4044 & UN5055



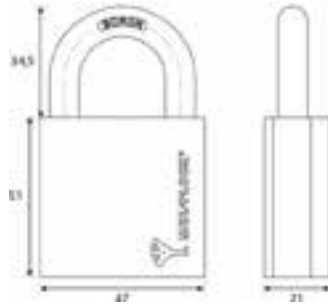
Lockout Hasp

LX1964-38UN

Padlock locking plate with 6 individual locking holes 38mm

Added lip on jaws to prevent forced opening

Red cover

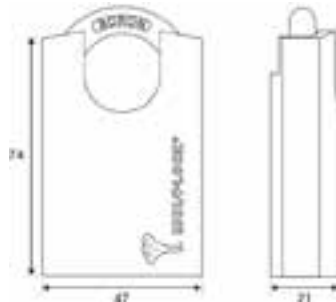


47mm Padlock with 8mm Boron Shackle

MG47-7
MG47I
MG47C

47mm padlock with 8mm boron shackle and brass body nickel plated
Boron shackle offers higher level of security
Available in either patented or non-patented platforms

Available as standard, keyed alike, master keyed and grand master keyed
Platforms: Classic, Interactive & 7x7
Patented platforms: Interactive

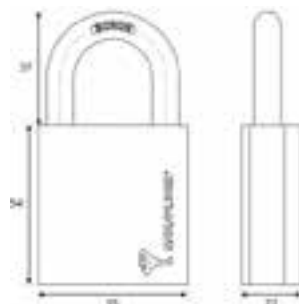


47mm Padlock with 8mm Boron Shackle

MG47P-7
MG47PI
MG47PC

47mm padlock with 8mm protected boron shackle and brass body nickel plated
Protected shackle makes it harder to access shackle
Boron shackle offers higher level of security
Available in either patented or non-patented platforms

Available as standard, keyed alike, master keyed and grand master keyed
Platforms: Classic, Interactive & 7x7
Patented platforms: Interactive



55mm Padlock with Boron Shackle

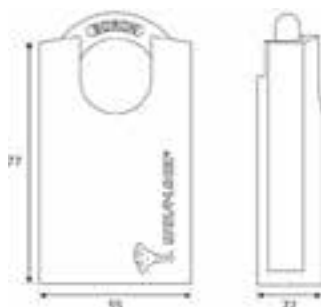
MG55-7
MG55I
MG55C

55mm padlock with 8mm boron shackle and brass body nickel plated
Boron shackle offers higher level of security
Available in either patented or non-patented platforms

Available as standard, keyed alike, master keyed and grand master keyed
Platforms: Classic, Interactive & 7x7
Patented platforms: Interactive

Padlocks

Mul-T-Lock G-Series



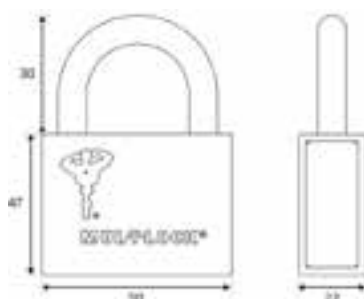
55mm Padlock with Boron Shackle

MG55P-7
MG55PI
MG55PC

55mm padlock with 8mm protected boron shackle and brass body nickel plated
Protected shackle makes it harder to access shackle
Boron shackle offers higher level of security
Available in either patented or non-patented platforms

Available as standard, keyed alike, master keyed and grand master keyed
Platforms: Classic, Interactive & 7x7
Patented platforms: Interactive

Mul-T-Lock C-Series

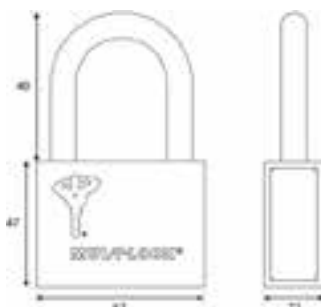


50mm Padlock with 8mm Hardened Steel Shackle

MC8
MC8I

50mm padlock with 8mm hardened steel shackle and hardened steel body
High security padlock

Available as standard, keyed alike, master keyed and grand master keyed
Platforms: Interactive & Classic
Patented Platforms: Interactive



63mm Padlock with 10mm Hardened Steel Shackle

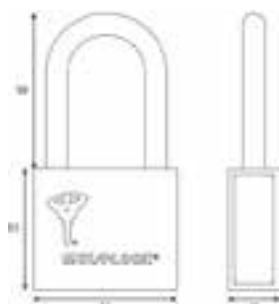
MC10
MC10I

63mm padlock with 10mm hardened steel shackle and hardened steel body
High security padlock

Available as standard, keyed alike, master keyed and grand master keyed
Platforms: Interactive & Classic
Patented Platforms: Interactive

Padlocks

Mul-T-Lock C-Series



73mm Padlock with 13mm Hardened Steel

MC13
MC13I

73mm padlock with 13mm hardened steel shackle and hardened steel body
High security padlock

Available as standard, keyed alike, master keyed and grand master keyed

Platforms: Interactive & Classic
Patented Platforms: Interactive



92mm Padlock with 16mm Hardened Steel

MC16
MC16I

92mm padlock with 16mm hardened steel shackle and hardened steel body
High security padlock

Available as standard, keyed alike, master keyed and grand master keyed

Platforms: Interactive & Classic
Patented Platforms: Interactive



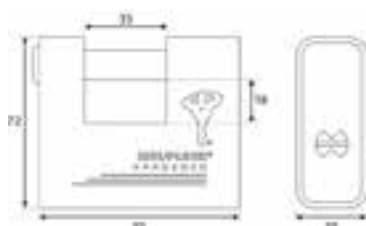
92mm Padlock with 16mm Hardened Steel

MC16
MC16I

92mm padlock with 16mm hardened steel shackle and hardened steel body
High security padlock

Available as standard, keyed alike, master keyed and grand master keyed

Platforms: Interactive & Classic
Patented Platforms: Interactive



52mm Padlock with 13mm Hardened Steel

MC35
MC35I

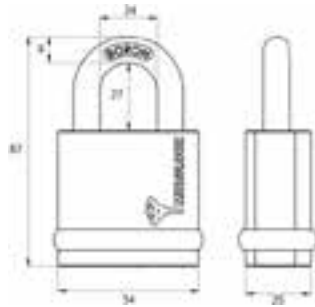
52mm padlock with 13mm steel shackle and hardened steel body
High security padlock Ideal for use on shutter doors

Available as standard, keyed alike, master keyed and grand master keyed

Platforms: Interactive & Classic
Patented Platforms: Interactive

Padlocks

Mul-T-Lock NE-Series

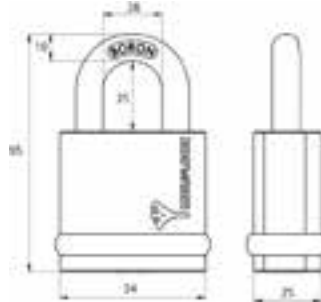


54mm Padlock with 8mm hardened boron shackle

MNE-8GI

54mm padlock with 8mm hardened boron shackle
High security padlock for general use
Key retaining

Available as standard, keyed alike, master keyed and grand master keyed
Patented platform: Interactive



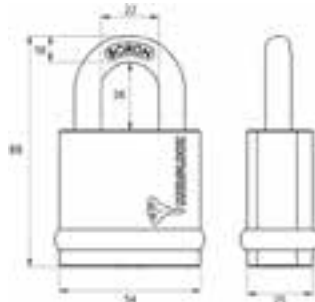
54mm Padlock with 10mm hardened boron shackle

MNE-10LI

*54mm padlock with 10mm hardened boron shackle

High security padlock for general use with protective shutter preventing dust build-up
Key retaining

Available as standard, keyed alike, master keyed and grand master keyed
Patented platform: Interactive



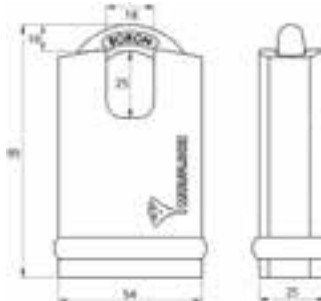
54mm Padlock with 10mm hardened boron shackle

MNE-10GI

54mm padlock with 10mm hardened boron shackle

High security padlock for general use
Key retaining

Available as standard, keyed alike, master keyed and grand master keyed
Patented platform: Interactive



54mm Padlock with 10mm protected hardened boron shackle

MNE-10HI

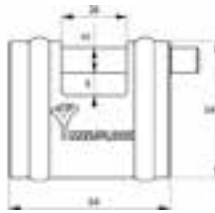
54mm padlock with 10mm protected hardened boron shackle

High security padlock with protected shackle making it difficult to tamper with shackle
Key retaining

Available as standard, keyed alike, master keyed and grand master keyed
Patented platform: Interactive

Padlocks

Mul-T-Lock NE-Series



64mm Sliding Bolt Padlock with 10mm hardened boron shackle

MSB-10GI

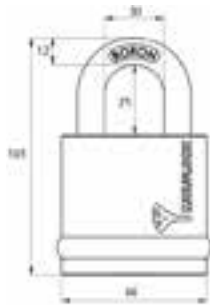
64mm Sliding bolt padlock with 10mm hardened boron shackle

High security padlock for use on shutter doors

Key retaining

Available as standard, keyed alike, master keyed and grand master keyed

Patented platform: Interactive



66mm Padlock with 12mm hardened boron shackle

MNE-12LI

66mm Padlock with 12mm hardened boron shackle

High security padlock with protective shutter preventing dust build-up

Key retaining

Available as standard, keyed alike, master keyed and grand master keyed

Patented platform: Interactive



66mm Padlock with 12mm protected hardened boron shackle

MNE-12HI

66mm Padlock with 12mm protected hardened boron shackle

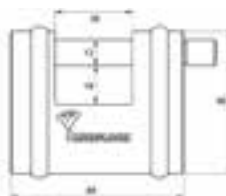
High security padlock with protected shackle making it difficult to tamper with shackle

Protective shutter prevents dust build-up

Key retaining

Available as standard, keyed alike, master keyed and grand master keyed

Patented platform: Interactive



80mm Sliding Bolt Padlock with 12mm hardened boron shackle

MSB-12GI

80mm Sliding bolt padlock with 12mm hardened boron shackle

High security padlock for use on shutter doors with protective shutter preventing dust build-up

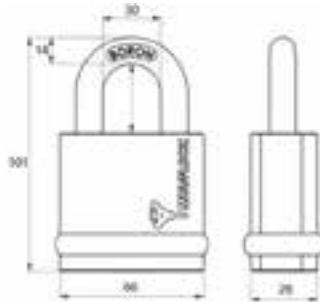
Key retaining

Available as standard, keyed alike, master keyed and grand master keyed

Patented platform: Interactive

Padlocks

Mul-T-Lock NE-Series



66mm Padlock with 14mm hardened boron shackle

MNE-14LI

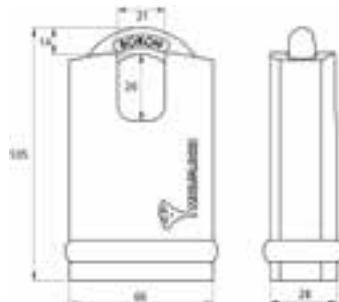
66mm Padlock with 14mm hardened boron shackle

High security padlock with protective shutter preventing dust build-up

Key retaining

Available as standard, keyed alike, master keyed and grand master keyed

Patented platform: Interactive



66mm Padlock with 14mm protected hardened boron shackle

MNE-12HI

66mm Padlock with 14mm protected hardened boron shackle

High security padlock with protected shackle making it difficult to tamper with shackle

Protective shutter prevents dust build-up

Key retaining

Available as standard, keyed alike, master keyed and grand master keyed

Patented platform: Interactive

Mul-T-Lock Hasp Lock



Hasp Lock

M51232716

Padlock and hasp in one unit

Prevents loss of padlock

Key retaining / non-retaining

Dust cover

Drill protection

Welded or bolted

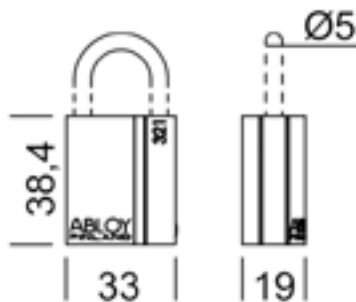
Material:

Body: hardened steel investment casting

Bolt: 13 mm, hardened, and non-removable

Patented platform: Interactive

ABLOY Padlocks



PL321

A strong padlock for storage doors, gates and windows and trailers

Body Material: Brass

Shackle Material: Stainless Steel

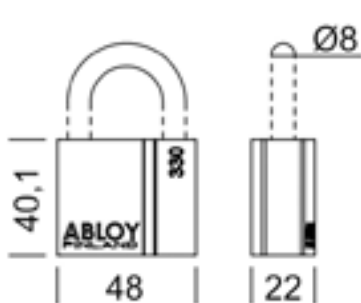
Available as standard, keyed alike, master keyed and grand master keyed

Available in Protec2 and Sentry platforms

Patented platforms: Protec2 and Sentry

Padlocks

ABLOY Padlocks



PL330

All purpose padlock of durable construction for storage doors, motorcycles, gates, trailers, power station switches and similar applications.

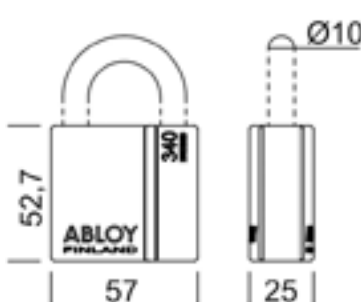
Body Material: Brass

Shackle Material: Stainless Steel

Available as standard, keyed alike, master keyed and grand master keyed

Available in Protec2, Sentry, and Novel platforms

Patented platforms: Protec2, Sentry and Novel



PL340

Extra-strong padlocks for applications where high security is required

Ideal for construction equipment, tractor trailers and remote storage areas, trucks, storage bins, roller shutter doors, motorcycles and warehouses.

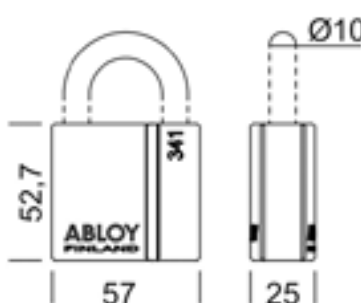
Body Material: Case-hardened steel

Shackle Material: Case-hardened boron steel

Available as standard, keyed alike, master keyed and grand master keyed

Available in Protec2, Sentry, and Novel platforms

Patented platforms: Protec2, Sentry and Novel



PL341

Strong padlock for the doors, windows and gates of storage facilities, trailers, protective bars, storage lockers

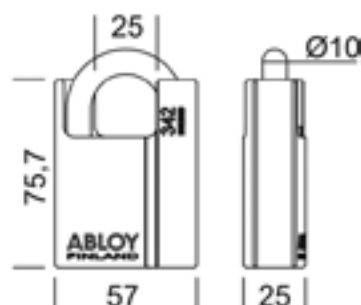
Body Material: Brass

Shackle Material: Case-hardened boron steel

Available as standard, keyed alike, master keyed and grand master keyed

Available in Protec2 and Sentry platforms

Patented platforms: Protec2 and Sentry



PL342

For applications where maximum security is required

Raised shoulders and a top loaded cylinder provide the highest level of security and protection
Typical applications include containers, railway wagons, trucks, heavy sliding doors and military uses

Body Material: Case-hardened steel

Shackle Material: Case-hardened boron steel

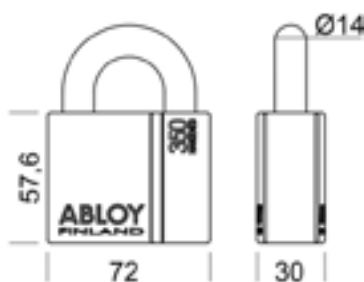
Available as standard, keyed alike, master keyed and grand master keyed

Available in Protec2 and Sentry platforms

Patented platforms: Protec2 and Sentry

Padlocks

ABLOY Padlocks



PL350

Extra-strong padlocks for applications where high security is required

Ideal for construction equipment, tractor trailers and remote storage areas, trucks, storage bins, roller shutter doors, motorcycles and warehouses.

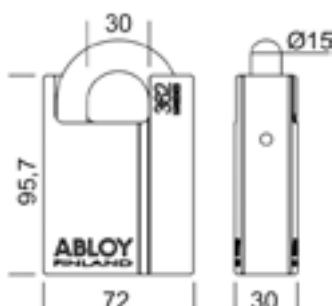
Body Material: Case-hardened steel

Shackle Material: Case-hardened boron steel

Available as standard, keyed alike, master keyed and grand master keyed

Available in Protec2, Sentry, and Novel platforms

Patented platforms: Protec2, Sentry and Novel



PL362

For applications where maximum security is required

Raised shoulders and a top loaded cylinder provide the highest level of security and protection

Typical applications include containers, railway wagons, trucks, heavy sliding doors and military uses

Body Material: Case-hardened steel

Shackle Material: Case-hardened boron steel

Available as standard, keyed alike, master keyed and grand master keyed

Available in Protec2 and Sentry platforms

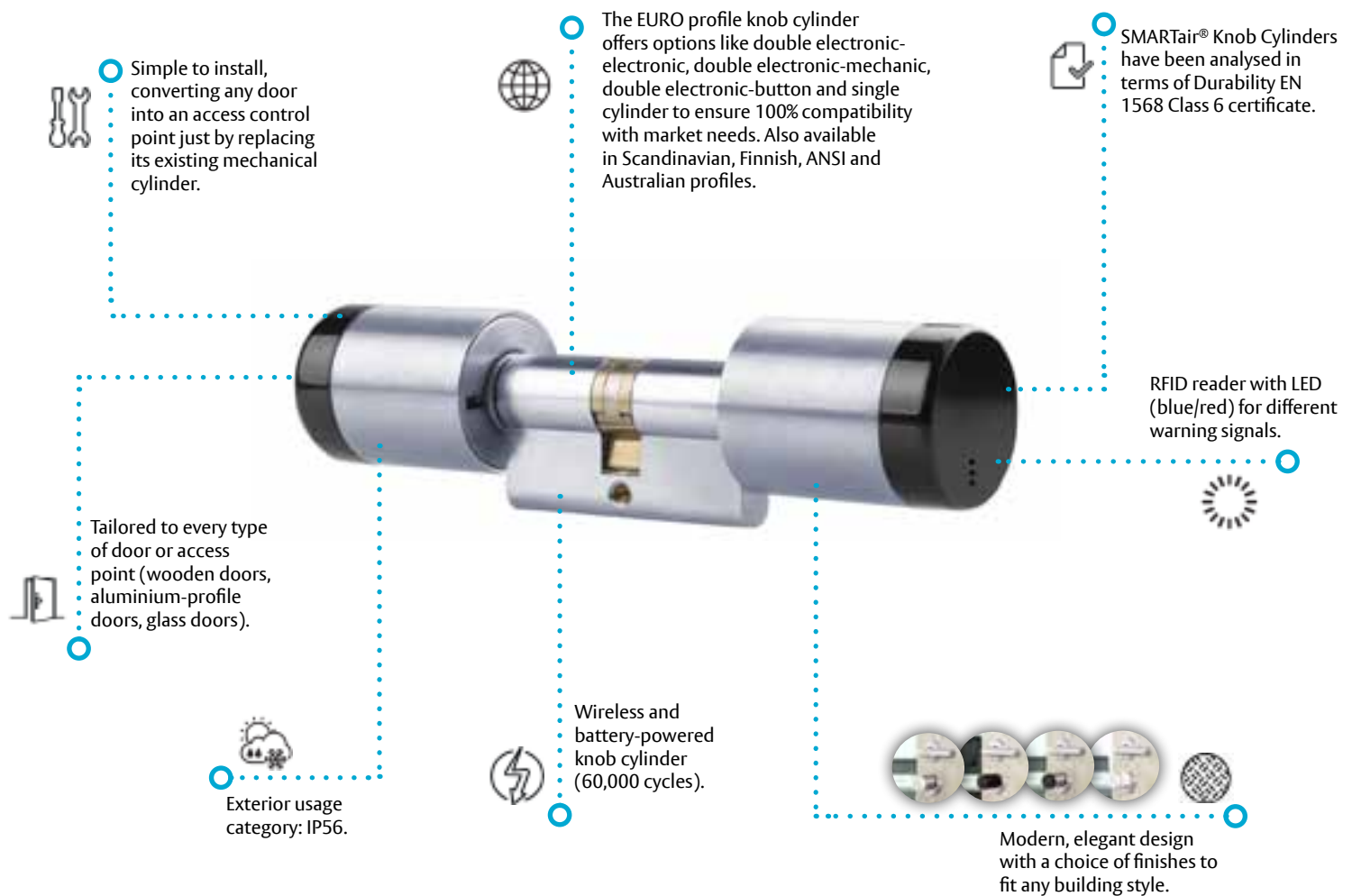
Patented platforms: Protec2 and Sentry

NOTES

New SMARTair® Knob Cylinder

The new SMARTair® knob cylinder: a door device improved in every way. It is more resistant to attack. It comes in more finishes and colours, upgrading aesthetics and functionality

in equal measure. Suitable for any door, it quickly upgrades your existing mechanical cylinder to an access controlled cylinder. Without any drilling.



Openow™ Compatible with all forms of intelligence

Welcome to the future of access control. Our knob cylinder also offers a new way to open your doors — using the Openow™ mobile app. Site users no longer carry separate credentials, just their smartphone. Security and facility managers boost their efficiency, sending, cancelling and modifying virtual keys when they choose.





Johannesburg - Head Office

176 Progress Road
Technikon
Roodepoort
Tel: +27 11 761 5000
Fax: +27 11 766 3573

Cape Town

Northgate Business Park
10 Gold Street, Northgate Estate
Brooklyn
Tel: +27 11 531 0770

Durban

91 Escom Road, New Germany
IDS Electronics Building
Durban
Tel: +27 31 001 0711
Fax: +27 31 312 5151

Port Elizabeth

60 5th Avenue
Newton Park
Port Elizabeth
Tel: +27 41 364 1565
Fax: +27 41 364 1431