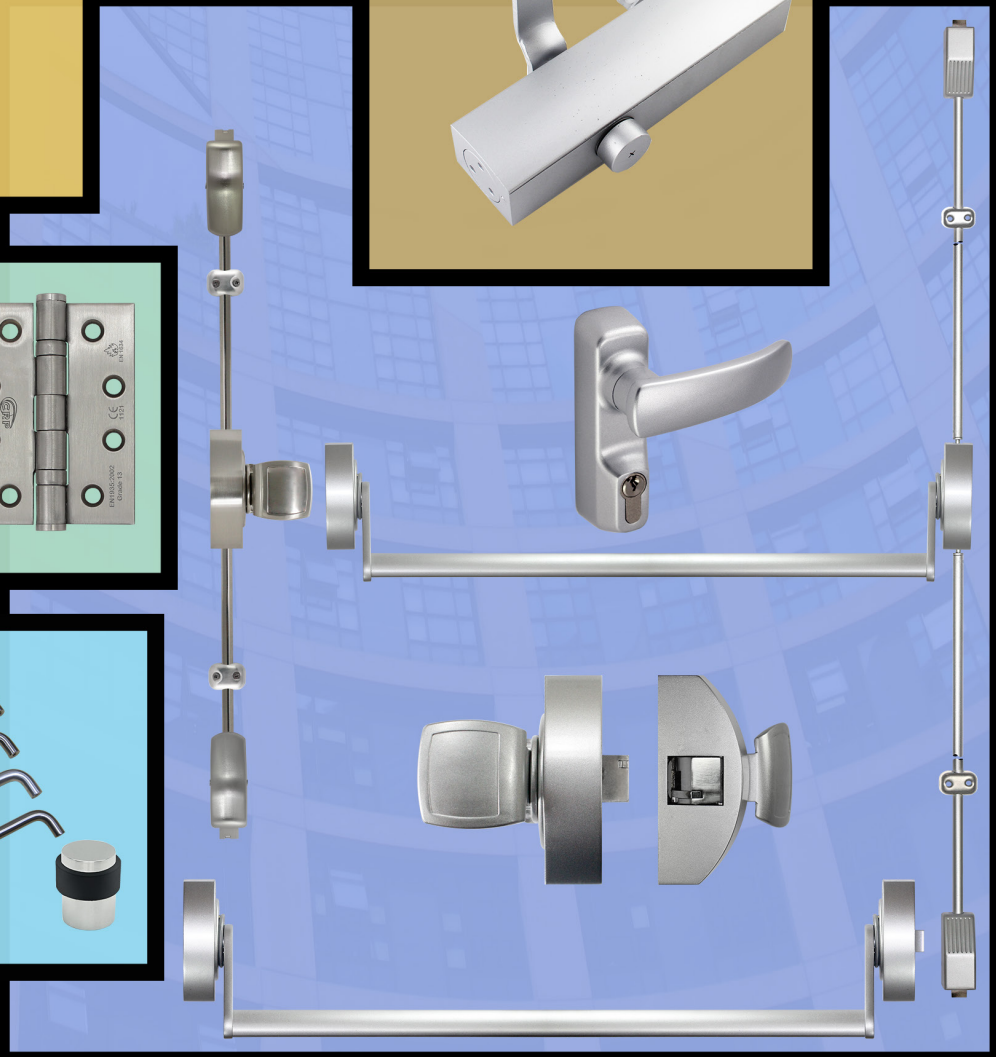


# EURO-DOOR HARDWARE CATALOG



# EU 6400 SERIES MORTICE LOCKSET

European lockcase design offers simplified door preparation and modular accessories for easy functional change



EN Compliance: 12209:2012  
Classification: 2H810F3BC00

Powder coated case offers high corrosion resistance.

Quick-reverse latch for left and right hand application. No-hassle field-reversible.

25° follower action for firm positive operating action and with follower springing suitable for high frequency applications. Positive follower angle (1°) reduces the effect of wear which can lead to lever droop.

Profiled latch design provides positive location and operation.

Sashlock has a cylinder to latch function where both latch and deadbolt can be withdrawn by cylinder or key action.

20mm double throw deadbolt from 2 turns of the cylinder offers high level of security

Guided cylinder screw accurately aligns the fixing to the cylinder.

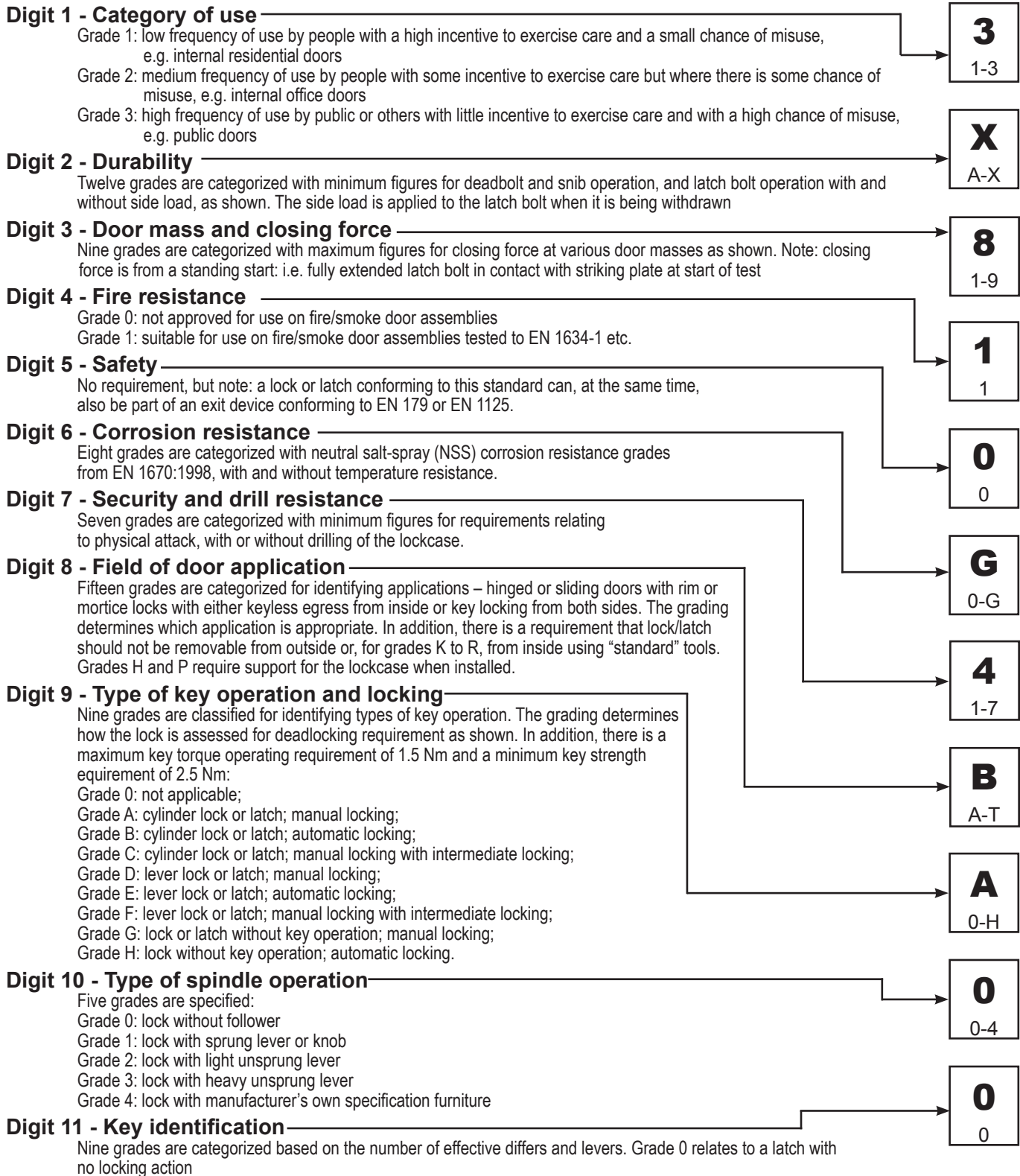
Conforms to the dimensional characteristics of DIN 18251 with follower to cylinder centres at 72mm (78mm for bathroom lock). The case is pierced to accept bolt through fixings at 38mm (up to 41mm) centres at the follower and the cylinder position,

One-piece square ended face plate in stainless steel grade 304 with satin finish.

**Optional round ended corner is also available.**

# CE MARKING GUIDE FOR LOCKSETS

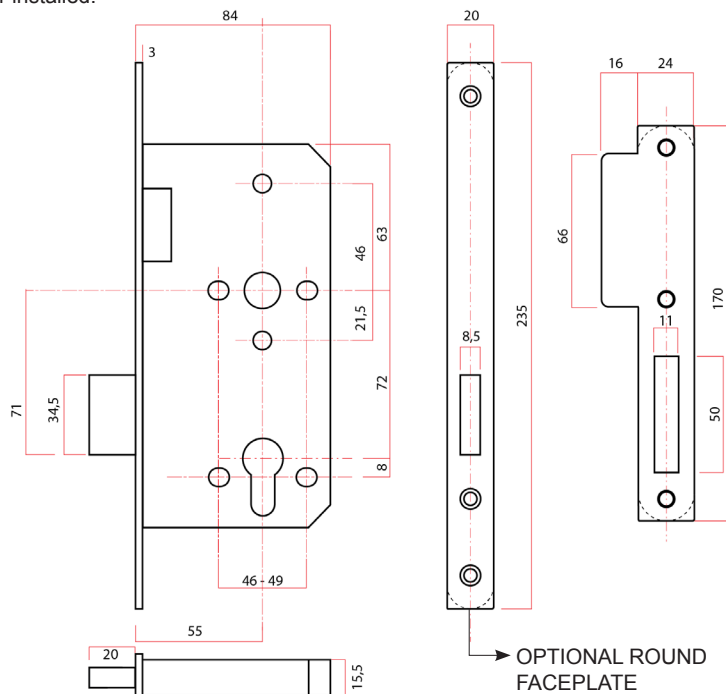
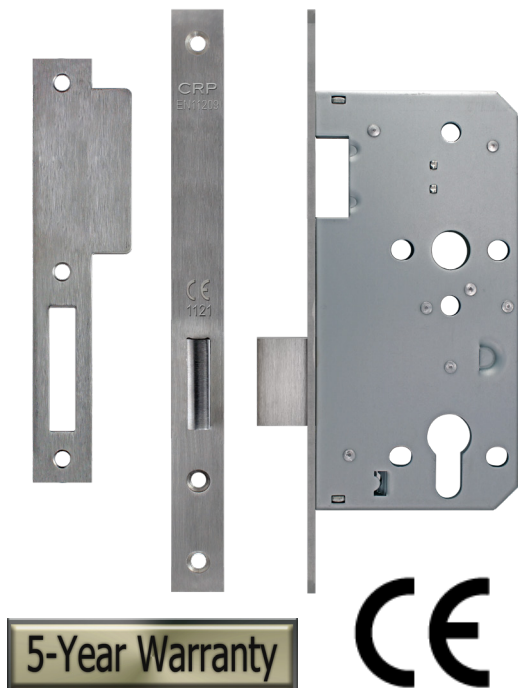
**EN 12209** classifies mechanically operated locks, latches and locking plates using an 11 digit coding system. Fundamental to this standard is a comprehensive classification system for assessing the wide range of products needed to satisfy the diverse requirements of the European market. Features assessed include normal use (and abuse) forces, long-term durability, fire/smoke resistance, corrosion and temperature resistance and security, both manipulative and physical.



# EU 6400 SERIES MORTICE LOCKSET

## EU6410 CYLINDER DEADLOCK

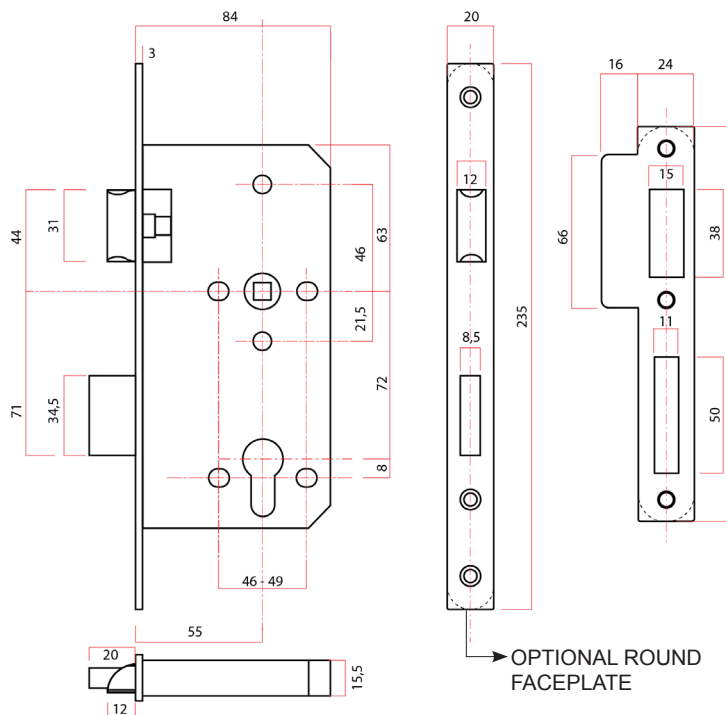
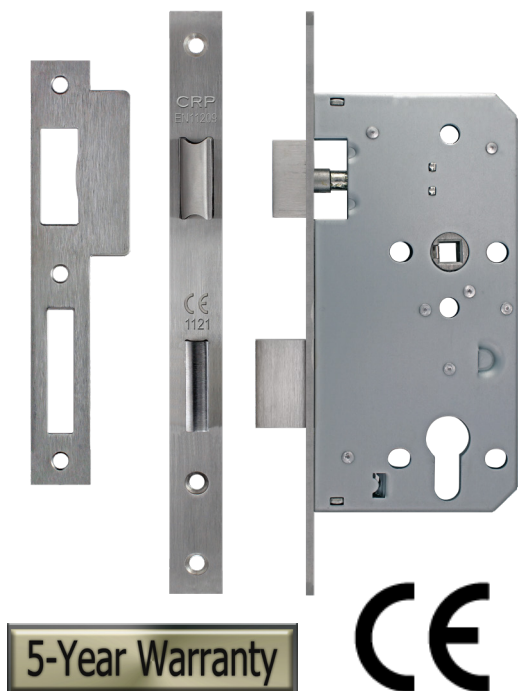
Function: Deadbolt thrown and retracted from one side or from both sides depending on the type of cylinder installed.



EN Compliance: 12209:2012  
Classification: 2H810F3BC00

## EU6420 CYLINDER SASHLOCK

Function: Latchbolt can be operated by lever handles on either side. Deadbolt thrown and retracted from one or from both sides depending on the type of cylinder installed. Cylinder action will operate both deadbolt and latchbolt.



EN Compliance: 12209:2012  
Classification: 2H810F3BC20

# EU 6400 SERIES MORTICE LOCKSET

## EU6430 BATHROOM LOCK

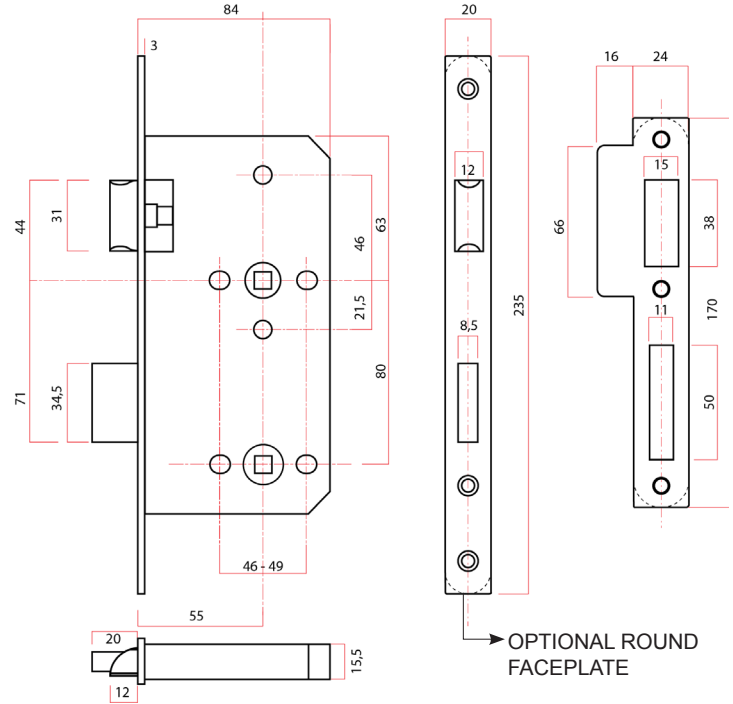
Function: Latchbolt operated by lever on either side. Deadbolt is thrown by thumbturn inside. An indicator with an emergency release can be installed on the outside of the door and operates in conjunction with the thumbturn.



5-Year Warranty

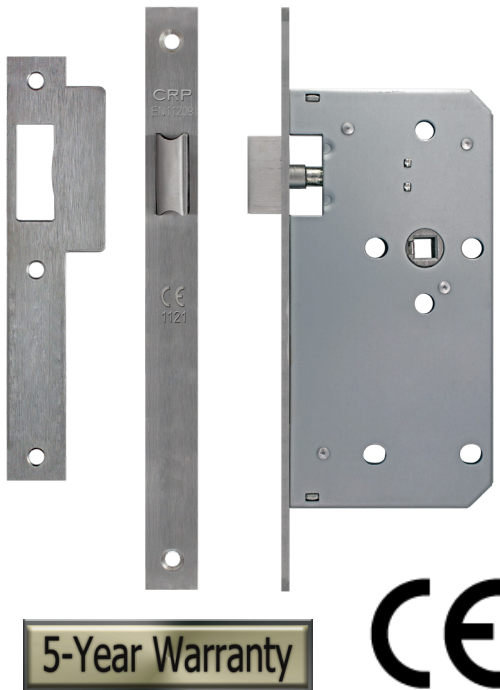


EN Compliance: 12209:2012  
Classification: 2H810F-BC00



## EU6440 PASSAGE LATCH

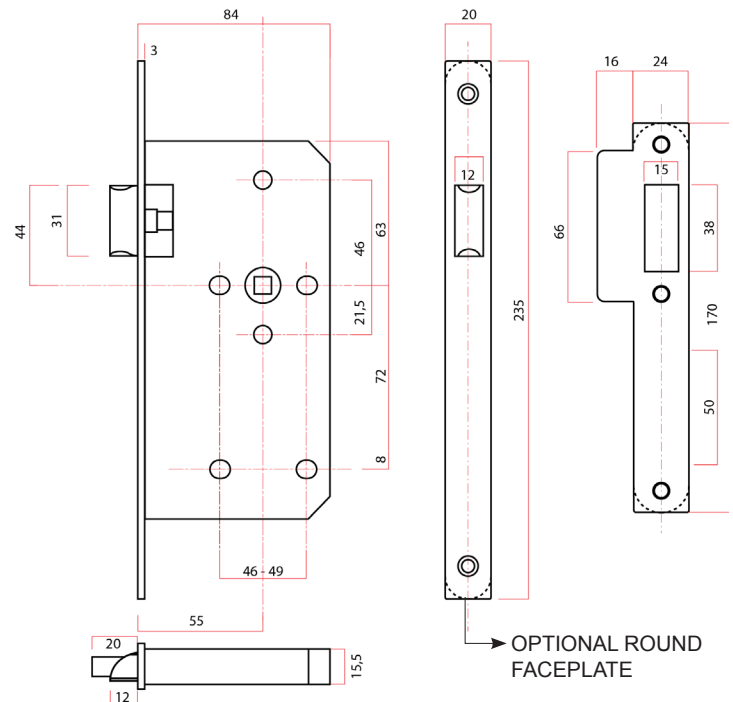
Function: Latchbolt can be operated by lever handles on either side all the time.



5-Year Warranty



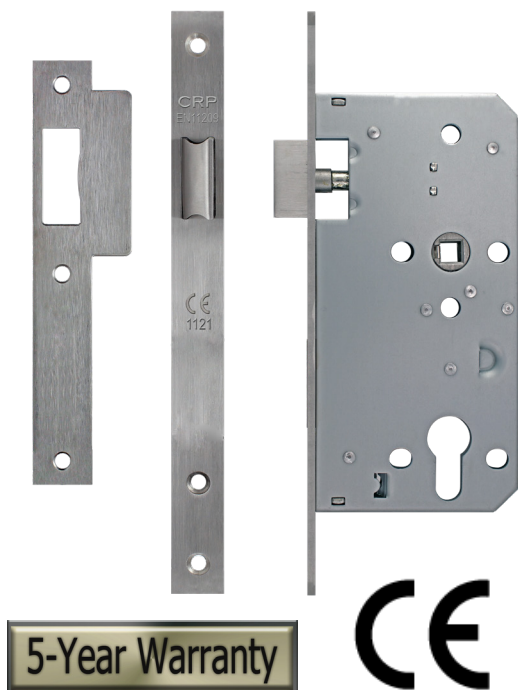
EN Compliance: 12209:2012  
Classification: 2H810F-BC00



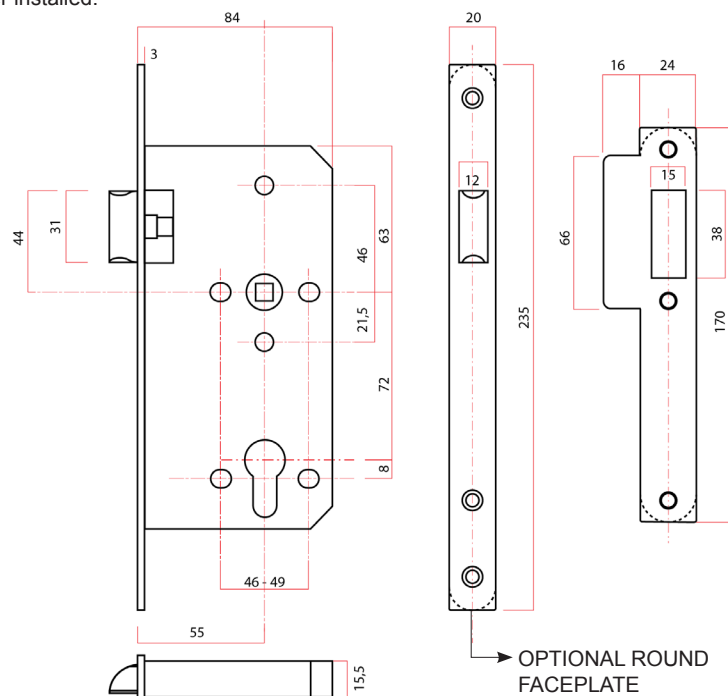
# EU 6400 SERIES MORTICE LOCKSET

## EU6445 STORE LOCK / NIGHT LATCH

Function: Deadbolt thrown and retracted from one side or from both sides depending on the type of cylinder installed.

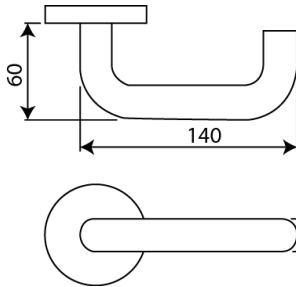
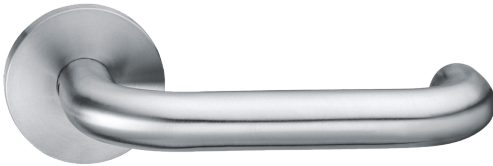


EN Compliance: 12209:2012  
Classification: 2H810F3B020

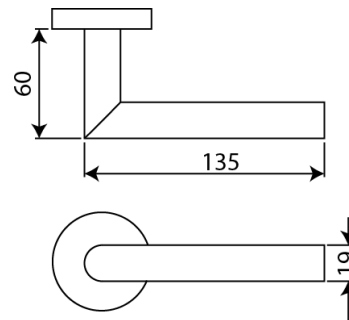


# EU 6400 SERIES LEVER TRIMS

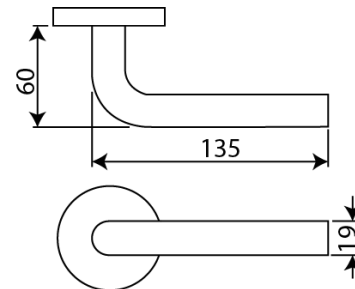
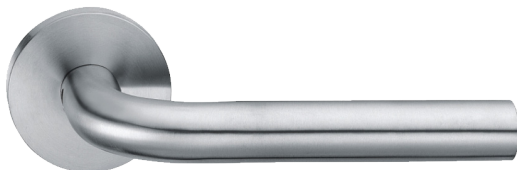
6450



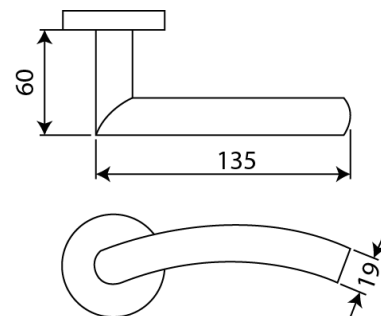
6451



6452



6453



## LEVERSET DESIGNS

**5-Year Warranty**

### FEATURES

- Stainless Steel Grade 304
- Installed on 8mm thick unsprung rose
- Bolts and spindle included for 34 - 54mm thick doors

EN Compliance: EN1906 - Grade 4

EN1634 for up to 2 hour wood fire door applications and up to 4 hour metal fire door applications.

# EU 6400 SERIES ACCESSORIES

## CYLINDERS

**5-Year Warranty**



KE-SCC-S-A  
KE-YA8-S-A



KE-SCC-D-C  
KE-YA8-D-C



KE-SCC-C-C  
KE-YA8-C-C



KE-P-D

<b>Standards &amp; Testing</b>	Conforms to EN1303
<b>Materials &amp; Features</b>	70mm, 6 pin standard, other sizes available
	Base Material: Brass
	3 Brass keys, Standard for non-masterkeyed system
<b>Master Keying</b>	4 level Master Keying system available
<b>Finish</b>	Satin Nickel Plated

ITEM CODE	KEYWAY	FUNCTION	LENGTH (mm)
KE-SCC-S-A	Schlage C	Half Cylinder	45
KE-YA8-S-A	Yale 8		
KE-SCC-D-C	Schlage C	Double Cylinder	60
KE-YA8-D-C	Yale 8		
KE-SCC-D-D	Schlage C	Double Cylinder	70
KE-YA8-D-D	Yale 8		
KE-SCC-C-C	Schlage C	Thumbturn Cylinder	60
KE-YA8-C-C	Yale 8		
KE-SCC-C-D	Schlage C	Thumbturn Cylinder	70
KE-YA8-C-D	Yale 8		
KE-P-D	-	Bathroom Cylinder	70

## ESCUTCHEONS



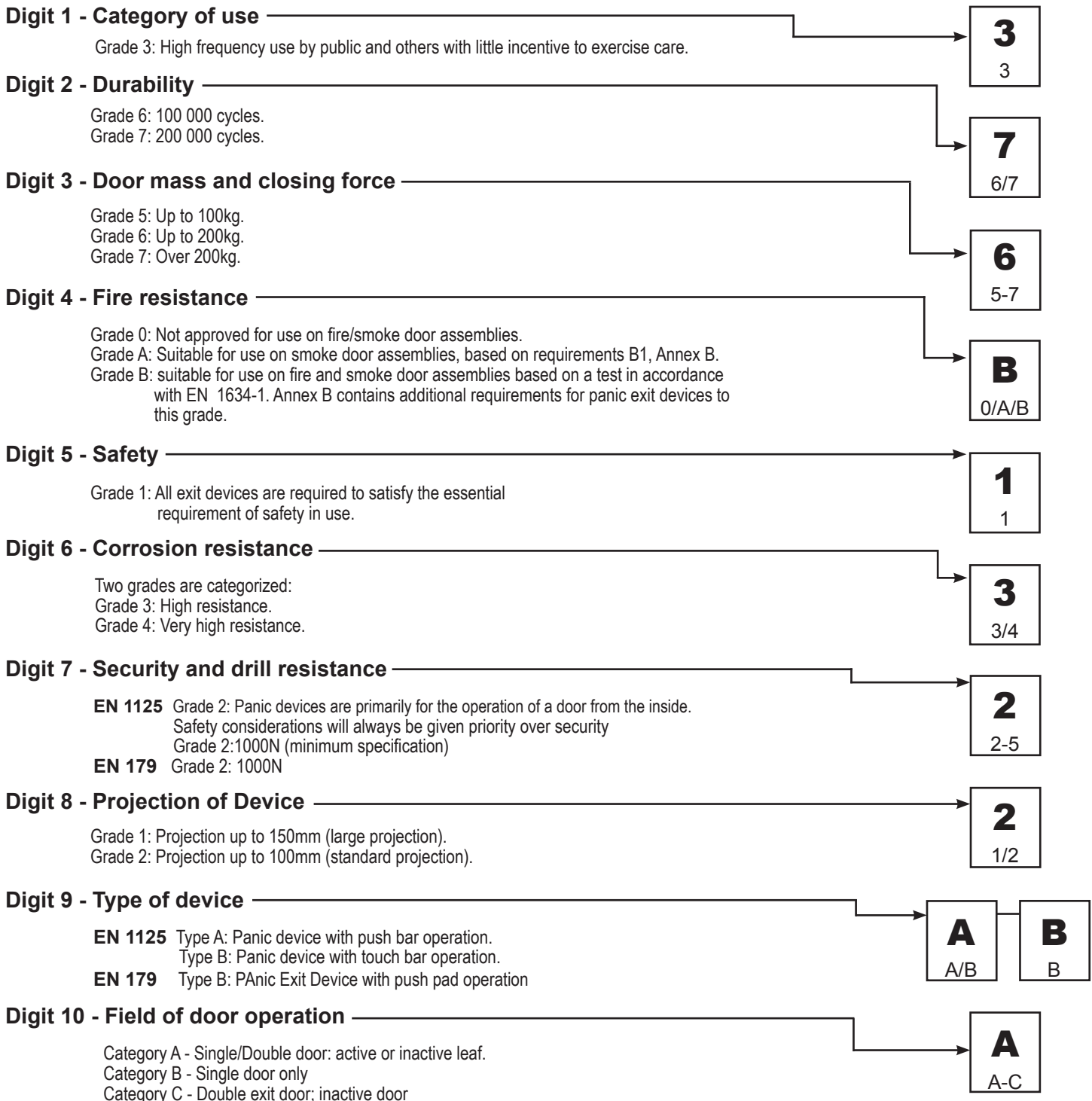
MODEL #	DESCRIPTION	FINISH
6910	Escutcheons (pair) - Lever key suitable for lock lever lock cases	Stainless Steel
6920	Escutcheons (pair) - Euro profile cylinder suitable for euro profile or dual profile cylinder lock cases	
6930	Bathroom turn and Indicator (set) - Supplied with 5mm bathroom function spindle Wide Turn	
6940	Escutcheons (pair) - Blank	
6950	Escutcheons (pair) - Oval profile cylinder suitable for oval profile or dual profile cylinder lock cases	



# CE MARKING GUIDE FOR EXIT DEVICES

**EN 1125** classifies panic exit devices using a 9 digit coding system. Each digit refers to a particular feature of the product measured against the standard's performance requirements.

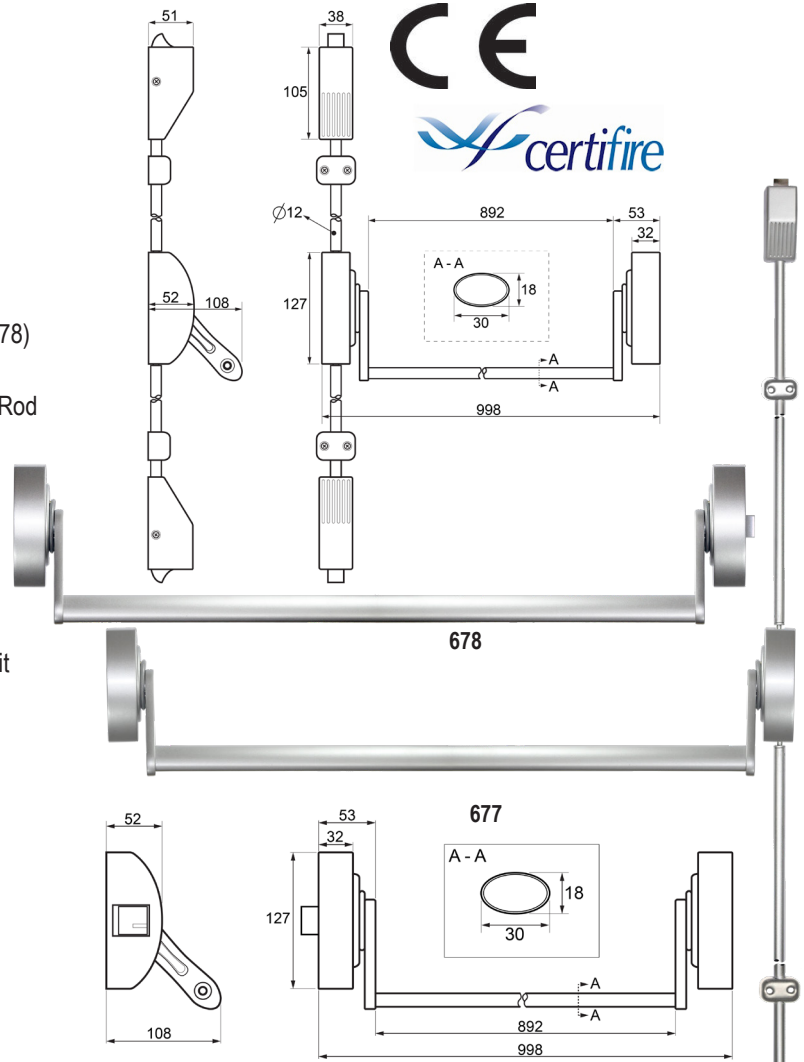
**EN 179** classifies emergency exit devices to identify compliance with the standard performance requirements.



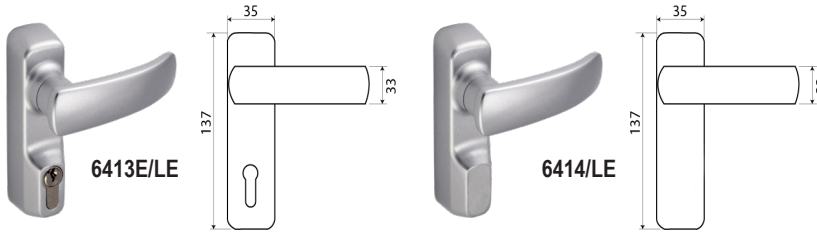
# EU 670 SERIES PUSH BAR PANIC EXIT HARDWARE

## Specifications

- Testing..... CE Marked  
EN 1125 and EN 1634  
Fully Certified
- Latching..... Single Point (678)  
2-Point (677)  
Anti-Thrust Latch prevents  
unauthorized latch retraction (678)
- Pullman Latch..... Supplied together with Vertical Rod  
Exit Device(677)
- Hand..... Non-handed
- Application..... Double door strike available for  
double doors (67-DSTPL)  
Designed to satisfy panic exit  
applications and emergency exit  
applications
- Finish..... Aluminum, Stainless Steel
- Door Thickness..... 35mm - 65mm
- Tubular steel shoots  
and cross bar..... Can be cut on-site to suit door  
width and height
- Horizontal Bar..... Standard oval shaped, 900mm



MODEL #	FUNCTION	DOOR WIDTH / HEIGHT	FINISHES
677	Surface Vertical Rod Exit Device	Up to 2500mm high x 1300mm wide	Aluminum, SSS
678	Rim Exit Device	Up to 1300mm wide	Aluminum, SSS
ACCESSORIES			
67-XLVR	Extra Long Vertical Rod for 3048mm doors		
67-DSTPL	Double Door Overlapping Strike Plate		



## ESCUTCHEON LEVER TRIM DESIGN

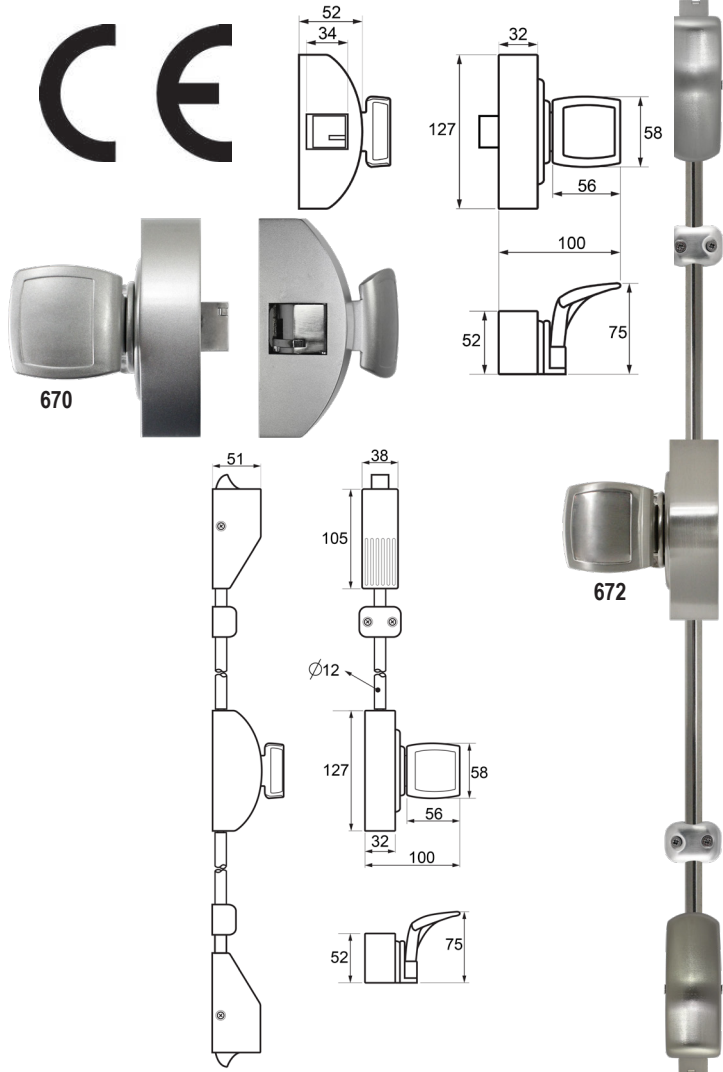
- Supplied with euro profile cylinder as standard for keyed lever trim
- Suitable for doors between 35mm to 65mm thick
- Non-handed. Easily field reversible

MODEL #	DESCRIPTION	DOOR THICKNESS	FINISH
6413E/LE	Entrance Keyed Lever Trim	35mm to 65mm thick	Aluminum, SSS
6414/LE	Passage Non-Keyed Lever Trim	35mm to 65mm thick	Aluminum, SSS

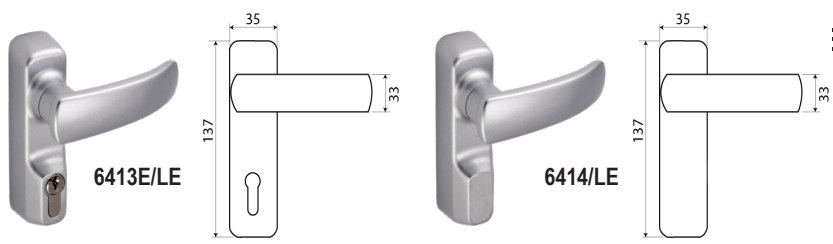
# EU 670 SERIES PUSH PADDLE EMERGENCY HARDWARE

## Specifications

- Testing..... CE Marked  
EN 179 Fully Certified
- Latching..... Single Point (670)  
2-Point (672)  
Anti-Thrust Latch prevents  
unauthorised latch retraction (670)
- Pullman Latch..... Supplied together with Vertical Rod  
Exit Device (672)
- Hand..... Non-handed
- Finish..... Aluminum, Stainless Steel
- Application..... Double door strike available for  
double doors (67-DSTPL).  
Designed to satisfy emergency exit  
applications
- Door Thickness..... 35mm - 65mm
- Tubular steel shoots..... Adjustable, can be cut on-site to  
suit door width and height



MODEL #	FUNCTION	DOOR WIDTH / HEIGHT	FINISHES
670	Push Paddle Rim Exit Device	Up to 1300mm wide	Aluminum, SSS
672	Push Paddle Surface Vertical Rod Exit Device	Up to 2500mm high x 1300mm wide	Aluminum, SSS
ACCESSORIES			
67-XLVR	Extra Long Vertical Rod for 3048mm doors		
67-DSTPL	Double Door Overlapping Strike Plate for 670		



## ESCUTCHEON LEVER TRIM DESIGN

- Supplied with euro profile cylinder as standard for keyed lever trim
- Suitable for doors between 35mm to 65mm thick
- Non-handed. Easily field reversible

MODEL #	DESCRIPTION	DOOR THICKNESS	FINISH
6413E/LE	Entrance Keyed Lever Trim	35mm to 65mm thick	Aluminum, SSS
6414/LE	Passage Non-Keyed Lever Trim	35mm to 65mm thick	Aluminum, SSS

# CE MARKING GUIDE FOR DOOR CLOSERS

**EN 1154** classifies door closers using a 6 digit coding system. Each digit refers to a particular feature of the product measured against the standard's performance requirements.

**Digit 1 - Category of use**

Grade 3: For closing doors from at least 105° open.  
Grade 4: For closing doors from 180° open.

**4**  
3/4

**Digit 2 - Number of Test Cycles**

Grade 8: 500 000 cycles.

**8**  
8

**Digit 3 - Door mass and closing force**

Grade 5: Up to 100kg.  
Grade 6: Up to 200kg.  
Grade 7: Over 200kg.

**3**  
1-7

Closer Power Size	Width of Door (mm)	Max. Mass of Door (kg)
1	750	20
2	850	40
3	950	60
4	1100	80
5	1250	100
6	1400	120
7	1600	160

**1**  
0/1

**1**  
1

**Digit 4 - Fire resistance**

Grade 0: Not suitable for use on fire/smoke door assemblies.  
Grade 1: Suitable for use on fire/smoke door assemblies, subject to satisfactory assessment of the contribution of the door closer to the fire resistance of specified fire/smoke assemblies. This is assessed outside of EN 1154.

**3**  
0-4

**Digit 5 - Safety**

Grade 1: All door closer devices are required to satisfy the essential requirement of safety in use.

**Digit 6 - Corrosion resistance**

GRADE	0	1	2	3	4
<b>CORROSION RESISTANCE</b>	No Defined	Mild	Moderate	High	Very High

# EU430CE & EU430 SERIES DOOR CLOSERS

The EU430 Series offers 2 types of compact overhead door closers suited for the most common door sizes. All the features, sturdiness, functionality and quality that spec writers are looking for can be found in these door closers.

## EU430CE DOOR CLOSER

Tested to EN 1154 **483113** and CE Marked  
 EN 1634 fire Tested  
 Certifire Approved CF390  
 Fixed Power Size 3

## EU430 DOOR CLOSER

The EU430 is power adjustable by position during installation to suit closer sizes #2 to #4. It does not have the CE Mark and is designed for use in non-fire door applications only.



DATA AND FEATURES		430CE	430
Standard doors	≤850mm ≤40kg	O	v
	≤950mm ≤60kg	fixed	v
	≤1100mm ≤0kg	O	v
Body dimensions (mm)	Length	181	181
	Height	62	62
	Projection	42	42
Arm	Standard	v	v
	Track (standard)	O	O
	Track (hold-open)	O	O
Rack and pinion	Heavy Duty	v	v
Power adjustment arm bracket		v	v
Angle of opening		180°	180°
Fixed Strength or adjustable		fixed	adjustable
Method of adjustment		fixed	template
Separate latch action/closing speed		v	v
Closing and latching speed controlled	Dual Regulating Valves	v	v
Adjustable Tube Arm	Reinforced Type	v	v
Hold-open	Hold open arm	O	O
Back-check	Adjustable at valve	O	O
High quality hydraulic fluid		v	v
Non-handed		v	v
With cover		x	x
Application	Standard	v	v
Guarantee/years		10 years	10 years

v = yes      x = no      O = optional, specify when ordering



# EU530 SERIES DOOR CLOSERS

## EU530 DOOR CLOSER

Tested to EN 1154 **48<sup>4</sup>113** and CE Marked  
by Warrington APT Laboratories, UK  
Power Adjustable #2 to #4 by Position  
EN 1634 Fire Tested



Optional Cover

**GUARANTEE:**

A free replacement ex-works of any closer proven defective by reason either of faulty manufacture or defect in materials.

**POWER SHOE ARM BRACKET:**

Designed to be reversed to increase final closing power by approximately 15%.

**BACK CHECK:**

Provides a cushioning effect when the door is forcibly thrown open but does not serve as substitute for a door stop.

**DELAYED ACTION:**

Provides prolonged closing time to assist passage of trolleys, wheel chairs, elderly people etc.

**STANDARD FINISHES:**

Silver, dark brown or gold, other finishes upon request

DATA AND FEATURES		530
Variable Closing Force	Spring strength (EN)	2 to 4
Standard doors	≤850mm ≤40kg	v
	≤950mm ≤60kg	v
	≤1100mm ≤80kg	v
	≤1250mm ≤100kg	v
Body dimensions (mm)	Length	204
	Height	55
	Projection	39
Arm	Standard	v
	Parallel	O
	Track (standard)	O
	Track (hold-open)	O
Rack and pinion	Heavy Duty	v
Power shoe arm bracket		v
Angle of opening		180°
Power Adjustable by spring		x
Power Adjustable by position		v
Sweep speed adjustable		v
Hold-open	Built-in	v
	Hold Open Arm	O
Back-check	Self-regulating	v
	Adjustable at valve	O
Delayed Action Adjustable		O
Non-handed		v
With Cover		O
Application	Regular (1)	v
	Parallel Arm (66)	O
	Transom (61)	v
Guarantee/years		10 years

v = yes      x = no      O = optional, specify when ordering



# EU 8320 SERIES CONCEALED DOOR CLOSERS

## EU8320 CONCEALED DOOR CLOSER

The EU8320 is power adjustable by spring to suit closer sizes #2 to #4.

Tested to EN 1154 483113, CE Marked  
EN 1634 Fire Tested by  
Warrington APT Laboratories, UK



**EU8320 Series**



DATA AND FEATURES		8320
Variable Closing Force	Spring Strength (EN)	Adj 2 To 4
Standard Doors	≤850mm ≤40kg	v
	≤950mm ≤60kg	v
	≤1100mm ≤80kg	v
Body Dimensions (mm)	Length	210
	Height	53,5
	Projection	32
Arm	Standard	x
	Parallel	x
	Track (standard)	v
	Track (hold-open)	v
Rack and Pinion		x
Power Shoe Arm Bracket		x
Angle of Opening		120°
Power Adjustable by Spring		v
Power Adjustable by Position		x
Sweep Speed Adjustable		v
Latching Speed Adjustable		x
Hold-open	Built in	x
	Hold Open Arm	x
Back Check	Self-regulating	x
	Adjustable at Valve	x
Delayed Action Adjustable		x
Non-handed		v
Guarantee/years		10 years

v = yes      x = no      O = optional, specify when ordering

**GUARANTEE:**

A free replacement ex-works of any closer proven defective by reason either of faulty manufacture or defect in materials.

**STANDARD FINISHES:**

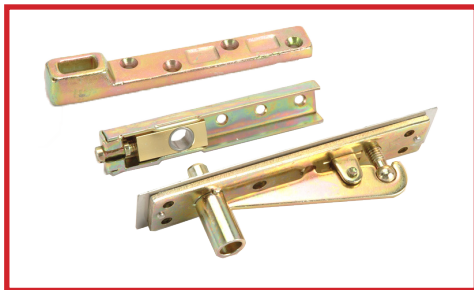
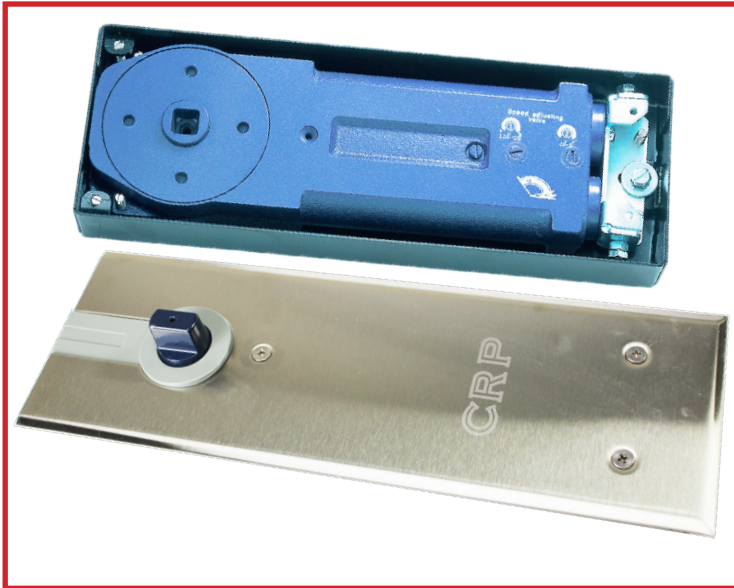
Silver, dark brown or gold, other finishes upon request



# EU8840 SERIES FLOOR HINGES

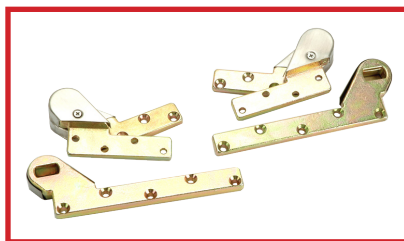
## EU8840 SERIES FLOOR HINGES

Tested to EN 1154 383113 384113  
by Warrington APT Laboratories UK  
Power #2, #3, #4, #5  
EN 1634 Fire Tested



**NSA8840**

Standard Strap, Top and Bottom Pivot (NSA)



**OP8840 Offset Pivots**

**GUARANTEE:**

A free replacement ex-works of any closer proven defective by reason either of faulty manufacture or defect in materials.

**COVER PLATE FINISHES:**

Stainless Steel or Polished Brass

DATA AND FEATURES		8840
Variable Closing Force	Spring Strength (EN)	2 TO 5
Standard doors	≤850mm ≤70kg	8842 (Fixed)
	≤950mm ≤105kg	8843 (Fixed)
	≤1100mm ≤150kg	8844 (Fixed)
	≤1250mm ≤200kg	8845 (Fixed)
Body Dimensions (mm)	Length	306
	Width	108
	Thick	40
Arm	Standard	v
	Offset	O
Cam-Action		v
Angle of Opening		130°
Sweep Speed Adjustable		v
Latching Speed Adjustable		v
Hold-open	Without Hold Open	O
	at 90° Hold Open	v
	at 105° Hold Open	O
Back Check	Self-regulating	x
	Adjustable at Valve	O
Delayed Action Adjustable		O
Non-handed		v
Guarantee/years		10 years

v = yes      x = no      O = optional, specify when ordering





# CE MARKING GUIDE FOR HINGES

**EN 1935** classifies hinges using a 8 digit coding system. Each digit refers to a particular feature measured against the standard's performance requirements.

**Digit 1 - Category of use** \_\_\_\_\_

- Grade 1** - Low frequency of use by people with a high incentive to exercise care and with a small chance of accidents occurring or of misuse.
- Grade 2** - Medium frequency of use by people with some incentive to exercise care but where there is some chance of accidents occurring or of misuse.
- Grade 3** - High frequency of use by public and others with little incentive to exercise care and with a high chance of accidents occurring or of misuse.
- Grade 4** - For use on doors which are subject to frequent violent usage.

**4**  
1-4

**7**  
1-9

**Digit 2 - Durability/Number of Test Cycles** \_\_\_\_\_

GRADE	1	2	3	4	5	6	7	8	9
CYLCES	2.500	5.000	10.000	25.000	50.000	100.000	200.000	500.000	1.000.000

**6**  
1-9

**Digit 3 - Test Door Mass** \_\_\_\_\_

GRADE	1	2	3	4	5	6	7	8	9
up to	20 kg	40 kg	60 kg	80 kg	100 kg	120 kg	160 kg	299 kg	259 kg

**1**  
0/1

**1**  
0/1

**Digit 4 - Fire Behaviour** \_\_\_\_\_

- Grade 0:** Not suitable for use on fire/smoke door assemblies.
- Grade 1:** Suitable for use on fire/smoke resisting door assemblies, subject to satisfactory assessment of the hardware item relative to the performance of the specified fire/smoke resisting door assembly.

**4**  
0-4

**Digit 5 - Safety In Use** \_\_\_\_\_

- Grade 0:** No defined safety performance
- Grade 1:** Satisfies the safety in use requirements contained in the "Construction Products Directive" issued by the EU.

**0**  
0/1

**Digit 6 - Corrosion resistance** \_\_\_\_\_

GRADE	0	1	2	3	4
CORROSION RESISTANCE	No Defined	Mild	Moderate	High	Very High

**13**  
1-14

**Digit 7 - Security Burglar Resistance** \_\_\_\_\_

- Grade 0:** Not suitable for use on burglar-resistant door assemblies
- Grade 1:** suitable for use on burglar-resistant door assemblies, subject to satisfactory assessment of the contribution of the hinges to the burglar resistance of specified burglar-resistant door assemblies. Such assessment is beyond the scope of the European Standard.

**Digit 8 - Hinge Grade** \_\_\_\_\_

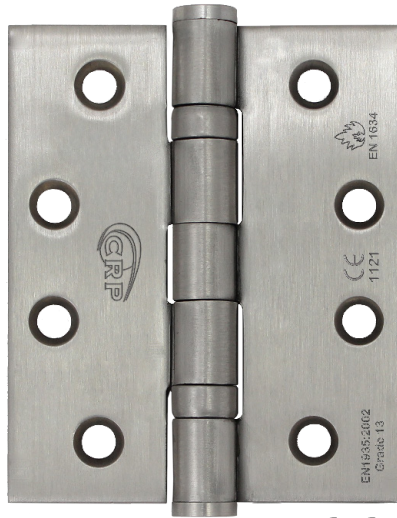
Fourteen grades of hinge are identified in this European Standard.

# EU 6800 SERIES HINGES

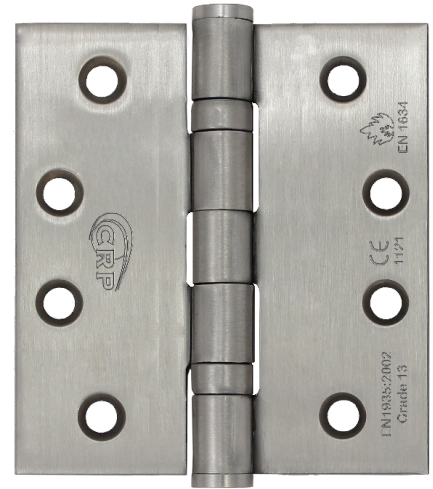
All hinges are tested to EN1935 Grade 13 and are CE Marked.



BB6801 **CE**



BB6802 **CE**



BB6803 **CE**

MODEL	SIZE (mm)	BASE MATERIAL	EN1935 GRADE
BB6801	101,6 X 76,2 X 3	Stainless Steel	13
BB6802	101,6 X 89 X 3	Stainless Steel	13
BB6803	101,6 X 101,6 X 3	Stainless Steel	13

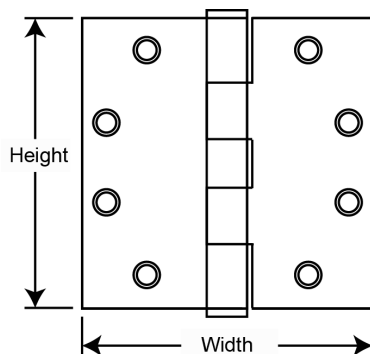
## BASIC INFORMATION

### Types of Hinges:

**Full Mortice** – Both leaves are morticed. One leaf on the frame and one on the door.

## FEATURES:

- Five Knuckle ball bearing hinges
- Available in Grade 304 and 316 Stainless Steel
- Template drilled
- Suitable for wood and metal doors
- Tested for En1935:2002 Grade 13 and CE Marked
- Maximum door weight up to 120kgs
- Machine Screws available upon request



### Determining the number of hinges needed:

Generally there should be 1 hinge for every 762mm of door height. Refer to table below for quick reference.

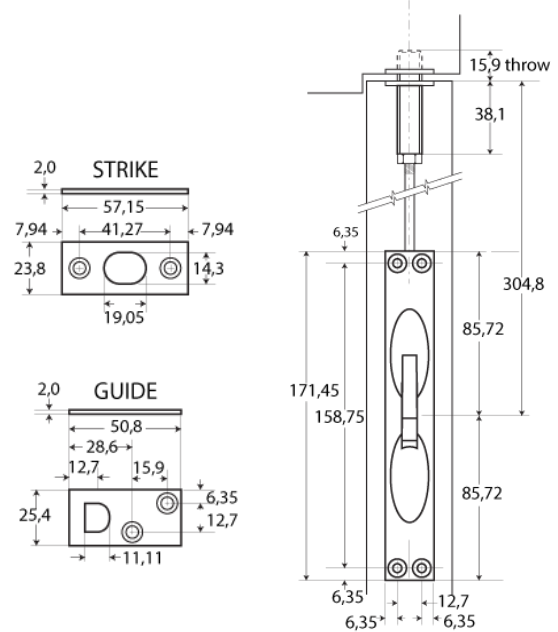
HEIGHT OF DOOR	NUMBER OF HINGES
1524mm or below	2
1549,4mm – 2311,4mm	3
2311,4mm – 3048mm	4

# BUILDERS HARDWARE

## ULFB634

### Solid Brass Commercial Manual Flush Bolt

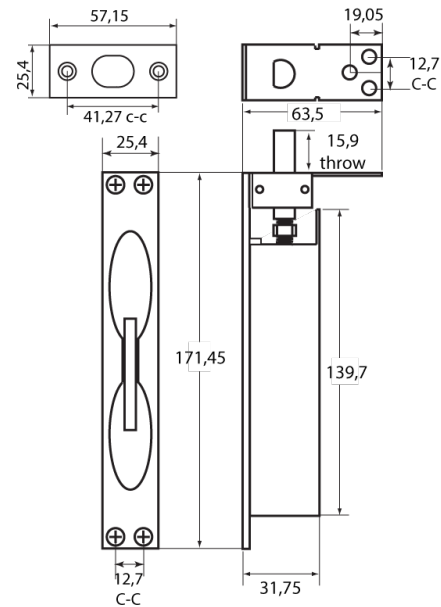
- ▶ Non-handed
- ▶ Bolt tip is 12,7mm Diameter
- ▶ Optional Rod lengths available
  - 457,2mm
  - 609,6mm
  - 914,4mm
  - 1.219,2mm
- ▶ Architectural finishes available



## WFUL634

### Solid Brass Commercial Wood Lever Extension Flush Bolt

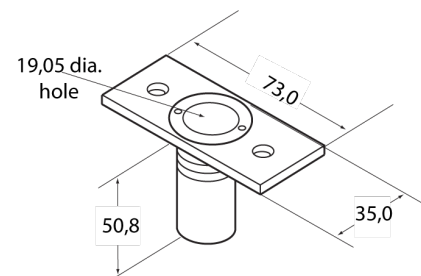
- ▶ Commercial Type
- ▶ 15,9mm Throw
- ▶ Especially designed for wood or composite doors
- ▶ Architectural finishes available



## DPSTRK1

### Brass Dustproof Strike

- ▶ Spring tension calibrated for positive closing and eliminates binding
- ▶ Can be locked in up position

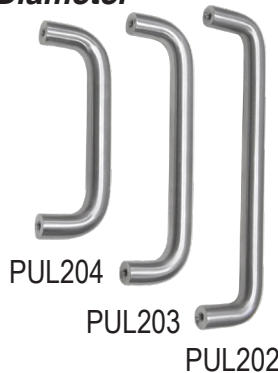


# BUILDERS HARDWARE

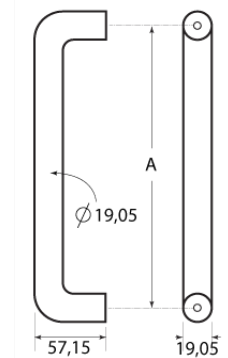
## PUL202, PUL203, PUL204

### Solid Bar Round Pulls 19,05mm Diameter

- ▶ Stainless Steel, Brass and Aluminum Material
- ▶ Type 1 Thru-Bolt Mount for 44,45mm thick doors
- ▶ Individually packed
- ▶ Easy installation
- ▶ Architectural finishes available



ITEM	A (mm)
PUL202	254
PUL203	203,2
PUL204	152,4



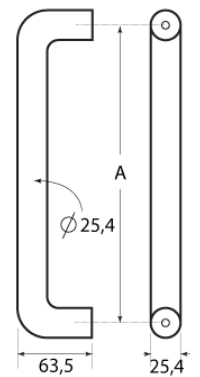
## PUL200, PUL201

### Solid Bar Round Pulls 25,4mm Diameter

- ▶ Stainless Steel, Brass and Aluminum Material
- ▶ Type 1 Thru-Bolt Mount for 44,45mm thick doors
- ▶ Individually packed
- ▶ Easy installation
- ▶ Architectural finishes available



ITEM	A (mm)
PUL200	254
PUL201	203,2



## PSPL3515, PSPL4016

### Push Plates

- ▶ Individually packed with protective film and screws
- ▶ Easy installation
- ▶ Thickness: 1,27mm
- ▶ Architectural finishes available

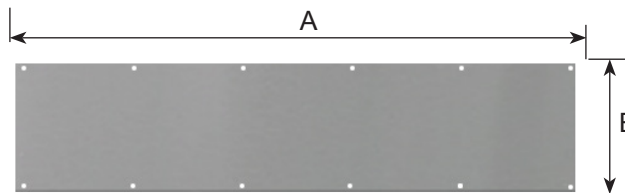


ITEM	A (mm)	B (mm)
PSPL3515	381	88,9
PSPL4016	406,4	101,6

## BKICK834, BKICK1034, BKICK1046

### Metal Kick Plates

- ▶ Packed with #6 x 5/8" screws
- ▶ Thickness: 1,27mm
- ▶ Architectural finishes available

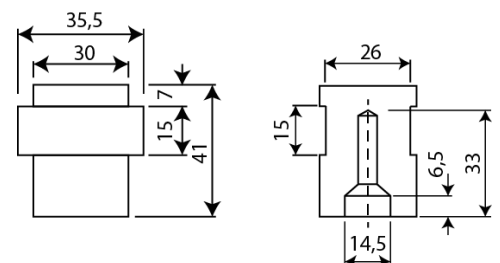


ITEM	A (mm)	B (mm)
BKICK834	863,6	203,2
BKICK1034	863,6	254
BKICK1046	1168,4	254

## EUS03

### Floor Mount Door Stop

- ▶ Stainless Steel Material



# DOOR HARDWARE PROTECTION KITS

**Interdens®** is an Intumescent material made from mono ammonium phosphate (MAP). When the hardware morticed into the fire rated door set is unprotected, it affects the performance of the door set. Interdens® protects and enhances the fire resistance of timber and timber-based materials. It limits the combustion of timber from the heat generated by the metal parts touching the timber. When exposed to fire, Interdens® rapidly produce a large quantity of micro porous heat insulating foam which protects the timber material from the heat.

### IMPORTANT NOTICE

*The installation must comply with specifications and testing carried out in accordance with EN 1634 in order to guarantee the fire resisting properties of the door. The applicable national and international guidelines, standards, approvals and other relevant regulations with regard to smoke control and fire resistance also have to be taken into consideration.*

PROD CODE	PROFILE	DESCRIPTION	STANDARD COLOURS	UOM
<b>MORTICE LOCK CASES</b>				
		<b>LOCK KITS - 30 &amp; 60 MIN FIRE RATING WITH SELF-ADHESIVE TAPE BACK</b>		
ITLE-160X90-1MM		Lock Kit to suit standard DIN upright Mortice lock case To suit 55mm/60mm backset and 72 centres Supplied as 1 part kit around lock body w/ S/A tape for easy installation	White	Per Lock
ITLE-160X90-2MM		<b>LOCK KITS - 90 &amp; 120 MIN FIRE RATING WITH SELF-ADHESIVE TAPE BACK</b>	Lock Kit to suit standard DIN upright Mortice lock case To suit 55mm/60mm backset and 72 centres Supplied as 1 part kit around lock body w/ S/A tape for easy installation	White
<b>ANSI MORTICE LOCK CASES</b>				
ITLA-160X90-1MM		<b>ANSI LOCK KITS - 30 &amp; 60 MIN FIRE RATING WITH SELF-ADHESIVE TAPE BACK</b>	White	Per Lock
ITLA-160X90-2MM		<b>ANSI LOCK KITS - 60 &amp; 120 MIN FIRE RATING WITH SELF-ADHESIVE TAPE BACK</b>		
<b>STRIKE PLATE KITS</b>				
ITSP-160X90-1MM		Strike plate kit to suit standard ANSI Mortice lock case Supplied as 1 part kit around lock body w/ S/A tape for easy installation	White	Per Lock
ITSP-160X90-2MM		Strike plate kit to suit standard ANSI Mortice lock case Supplied as 1 part kit around lock body w/ S/A tape for easy installation	White	Per Lock
<b>FLUSH BOLT KITS</b>				
ITFL-160X90-1MM ITWFL-160X90-1MM		Flush Bolt Kit to suit 200 x 19mm Flush Bolt Supplied as 1 part kit around lock body w/ S/A tape for easy installation	White	Per FB
ITFL-160X90-2MM ITWFL-160X90-2MM		Flush Bolt Kit to suit 200 x 19mm Flush Bolt Supplied as 1 part kit around lock body w/ S/A tape for easy installation	White	Per FB
<b>HINGE KITS - 90 &amp; 120 MIN FIRE RATING WITH SELF-ADHESIVE TAPE BACK</b>				
ITH-102X76-2MM		Hinge Kit to suit 102 x 76mm (Supplied as 2 pcs of 100 x 30mm)	White	Per Hinge
ITH-102X89-2MM		Hinge Kit to suit 102 x 89mm (Supplied as 2 pcs of 100 x 36mm)	White	Per Hinge
ITH-102X102-2MM		Hinge Kit to suit 102 x 102mm (Supplied as 2 pcs of 100 x 42mm)	White	Per Hinge
<b>DOOR CLOSER KITS</b>				
<b>DOOR CLOSER KITS - TO SUIT POWER SIZE 1 - 3</b>				
ITDC-SZ123-FD3060		Door Closer Kit FD30 - 1mm thick 2-Part Kit: 1mm around Door Closer Body and 1mm around Top Channel with S/A tape	White	Per Closer
ITDC-SZ123-FD90		Door Closer Kit FD60 - 2mm thick 2-Part Kit: 2mm around Door Closer Body and 2mm around Top Channel with S/A tape	White	Per Closer
<b>DOOR CLOSER KITS - TO SUIT POWER SIZE 3 - 5</b>				
ITDC-SZ225-FD3060		Door Closer Kit FD60 - 1mm thick 2-Part Kit: 1mm around Door Closer Body and 1mm around Top Channel with S/A tape	White	Per Closer
ITDC-SZ225-FD90		Door Closer Kit FD90 - 2mm thick 2-Part Kit: 2mm around Door Closer Body and 2mm around Top Channel with S/A tape	White	Per Closer