





Dear Customer,

the outcome of a recent survey has stood out a customer satisfaction level of 92,8%.

This trustworthy and positive result is the effect of the commitment of all the collaborators and employees, which we aim to maintain and improve. It is the successful completion of the targets defined by the company management, which are included in the "Group Mission" too:

"To develop, manufacture and offer door locking systems, integrating security, user-friendliness, compliance with standards and technical specifications drawn up by designers and installers.

To provide our distribution network with the necessary technical and sales support."

Our mission translate into the following values within the System:

- · The respect of our world: Ethics, Environment, Safety, Quality, and Privacy;
- · Product reliability;
- · Endless innovation;
- · Respecting our partners' and customers' interests.

The fulfillment of these values allows to improve and implement our Integrated Management System, whose strategic aim and daily effort is the achievement of the following System Certifications and all the necessary product certifications by all the companies of ISEO Group.





Occupational Health and Safety Management System



Panic and emergency exit devices





All ISEO panic and emergency exit devices with antibacterial coating AntiGerm have obtained the volountary certification ICIM 021AW/1



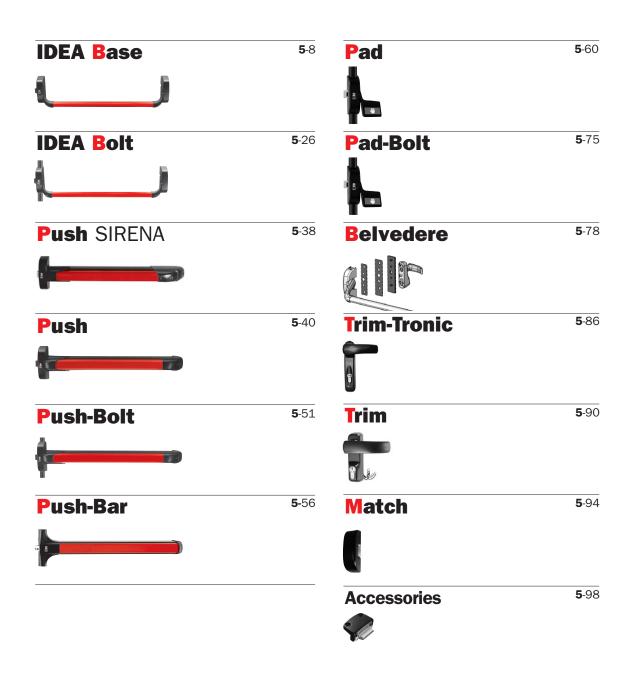
In line with its attention to safety, ISEO has decided to add this measure to a device which is always present in public environments and in all those places where hygiene and healthcare is a basic requirement: hospitals, clinics, treatment homes, but also child care centres and nursery schools.

Therefore, the panic function is enriched with the antibacterial protection, AntiGerm*, whose performance is certified by Padova University Molecular Medicine Department.

The antibacterial treatment action is permanent and does not require special maintenance. The constant release of silver ions ensures top efficiency throughout the product life, even in case of surface scratches.

*Antibacterial protection for panic exit devices and accessories (except for Stainless steel/PVD finishes).





Finish

Painted white: RAL 9016 Painted black: **RAL 9005** ■ RAL 9006 Painted grey: Painted grey: **METAL GREY RAL 3000** Painted red: ■ RAL 6018 Painted green: Painted green: RAL 6029 PVD-INOX Finish: ENDUR4NCE Finish:



= Discontinued



Panic exit devices





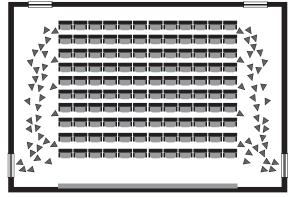
Standard

EN 1125:2008

All panic exit devices in compliance with standard EN 1125 are conceived to be used in panic situations.

The aim of the standard requirements is mainly to ensure a reliable and safe evacuation through a door making use of the minimum effort and with a single swing of the door, without any prior knowledge of the door device.











How to read the marking EN 1125:2008

Not suitable for use on fire/smoke doors	3	7	6	0	1	4	2	2	A	A
Suitable for use on fire/smoke doors	3	7	6	В	1	4	2	2	A	A
				doors						
	nse			or use on resistant d	,	resistance	, a		operation	pplication
	o	lity	mass	ability for smoke re	's safety		' security	projection	of bar op	of door a
	Category	Durability	Door n	Suitab fire/sn	People'	Corrosion	Goods'	Bar pro	Lype o	Field o

Category of use. There is only one category which refers to a high frequency of use where there is little incentive to exercise care, i. e. where there is a chance of an accident and misuse.

Durability. There are two grades of durability.

grade 6 = 100,000 operations

grade 7 = 200,000 operations

Door mass. There are three door mass categories:

grade 5 = up to 100 kg

grade 6 = up to 200 kg

grade 7 = over 200 kg

Suitability for use on fire/smoke resistant doors. There are three fire/smoke resistance categories:

grade 0 = not suitable for fire/smoke resistant doors

grade A = suitable for smoke resistant doors

grade B = suitable for fire/smoke resistant doors

People's safety. There is only one category representing the maximum grade, since panic exit devices must ensure people's safety.

Corrosion resistance. There are two categories as per prEN1670:

grade 3 = 96 h (high resistance)

grade 4 = 240 h (very high resistance)

Goods' security. Only one grade of security shall be used: the security requirements are secondary to those of safety.

Bar projection. There are two categories:

grade 1 = bar projection up to mm 150 (large projection)

grade 2 = bar projection up to mm 100 (standard projection)

Type of bar operation. There are two types of operations:

A = panic exit device with "push-bar" operation (Idea)

B = panic exit device with "touch-bar" operation (Push-Bar)

Field of door application. There are three categories:

A = single door, double door: active or inactive leaf

B = single door only

C = double door, inactive leaf only.



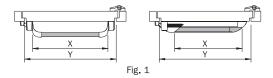


Warning

The field of application of these panic exit devices is limited to following:

Maximum door mass	Maximum door height	Maximum door width	Temperature interval
200 Kg	2520 mm	1320 mm	-10°C +60°C

The limits indicated above are identified by EN1125 standard. ISEO Serrature declares that the performances of the devices and their accessories are in compliance with the requirements of the standard, for doors with mass max. 200 kg, height max. 3400 mm and width max. 1500 mm.



The effective length (dimension X) of the bar shall be as near as possible to the effective width (dimension Y) of the door for which the device is intended, but never less than 60% (see Fig.1)

The door leavers and frames must be made of a material with sufficient rigidity to ensure that any distortions that occur during use can not exceed 5 mm in any position. The device must be fitted to the door leaf using materials that guarantee a tensile strength for each screw of >1.5KN.

Products certifications

ISEO Serrature has been awarded by Warrington Certification Limited (WCL) the certificate of conformity with EN 1125:08 standard allowing to apply the CE mark on panic exit devices, compulsory from 01/04/2003.

Idea panic exit devices have already obtained the Voluntary Product Certification by an independent organisation, ICIM, as provided for in EN 1125:08.

The ICIM voluntary certification establishes stricter requirements than the CE mark.

All the updated certificates can be downloaded from our web site: www.iseoserrature.it

Example of product certification







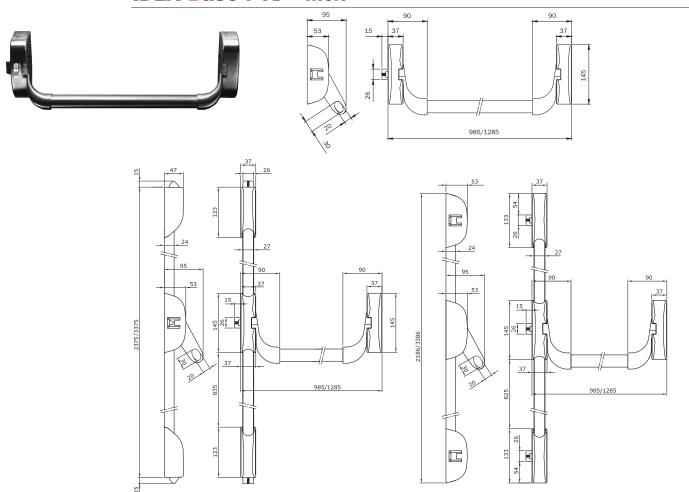






Multiple package Single

IDEA Base PVD - Inox



"IDEA Base PVD - Inox" panic exit device, MODULAR, reversible, PVD - stainless steel finish. Prearranged for double and triple lateral locking. Self-locking steel latch, suitable for fire resistant doors.

Stainless steel keep 94100112. Two stainless steel fixing plates 94100042. Prearranged for top-bottom rods. Top/bottom caps. Nylon spacer for external control. Template. Assembly instructions.

To be ordered separately:

Stainless steel bar 9459**

Rods and covers 94100202 for doors mm 2400.

Rods and covers 94100302 for doors mm 3400.

Pair of steel latches 941020**24

External control 94011002T / 94012002T knob

External cylinder 859000859

Microswitch 94100060

Hold-open device 94100070

Electric striker 56800*0

Extended handle follower 947880

Kit of gaskets fire doors 94000030

Steel fixing plate for fire doors 94100040

9414000524 1 - 1

Before installation on fire/smoke resistant doors, please check the compatibility of the accessories.







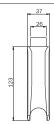


Multiple package Single

Accessories PVD finish - Inox









Pair of latches with PVD finish for "IDEA Base PVD - Inox" panic exit devices. Top/bottom vertical locking. Self-locking steel latch suitable for fire resistant doors. Keeps 94100112+94100127.

Fixing screws.

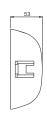
9410201524

1 - 1









Pair of latches with PVD finish for "IDEA Base PVD - Inox" panic exit devices. Vertical locking.

Self-locking steel latch suitable for fire resistant doors. Two keeps 94100102.

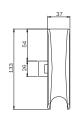
Fixing screws.

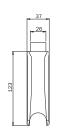
9410203524

1 - 1









Pair of latches with PVD finish for "IDEA Base PVD - Inox" panic exit devices. Vertical locking.

Self-locking steel latch suitable for fire resistant doors. Two keeps 94100112.

Fixing screws. **9410204524** 1 - 1



Stainless steel rods and covers for "IDEA Base PVD - Inox".

One keep for two wings, without spacers. Cap for pushbar lateral latch.

 For doors with maximum height mm 2400
 94100202
 1
 1

 For doors with maximum height mm 3400
 94100302
 1
 1



Stainless steel horizontal oval bar for panic exit devices "IDEA Base" - "IDEA Bolt".

Length mm 1130	945922	1	- 1	
Length mm 1330	945932	1	- 1	



IDEA Base PVD - Inox: application scheme for single leaf doors

				mozt app			omg.o roa	
9414000524		•	•	•	•	•	•	•
9410201524	ĦĦ		•			•		
9410204524					•			•
9410203524				•			•	
945922 L = 1130 945932 L = 1330	0	*	*	*	*	*	*	*
94100202 94100302			*	*	*	*	*	*
56800** + 5680012	F	0		00	00		000	
94011002T 94021002		*	*	*	*	*	*	*
94012002T								
94100060	# 5	0	0	0	0	0	0	0
94100070		0	0	0	0	0	0	0

lacktriangle = Necessary items (lacktriangle = 2 pcs, lacktriangle = 3 pcs)

★ = Choose one item only

O = Optional items (O O = 2 pcs, O O O = 3 pcs)



IDEA Base PVD - Inox: application scheme for double doors

	IDEA Dase PVD - Mox. application scheme for double doors								
					unrebated				
9414000524		• •	• •	• •	• •				
9410201524	ĒΨ	•	•	•	• •				
9410204524									
9410203524			•	•					
945922 L = 1130 945932 L = 1330	6	*	*	*	*				
94100202 94100302		*	*	*	*				
56800** + 5680012	F	Δ	ΔΔ	ΔΔΔ					
94011002T 94021002		*	*	*	*				
94012002T									
94100060		00	00	00	00				
94100070	5	00	00	00	00				

lacktriangle = Necessary items (lacktriangle = 2 pcs, lacktriangle = 3 pcs)

* = Choose one item only

 \bigcirc = Optional items (\bigcirc \bigcirc = 2 pcs, \bigcirc \bigcirc \bigcirc = 3 pcs) \triangle = The type of installation depends on the door frame





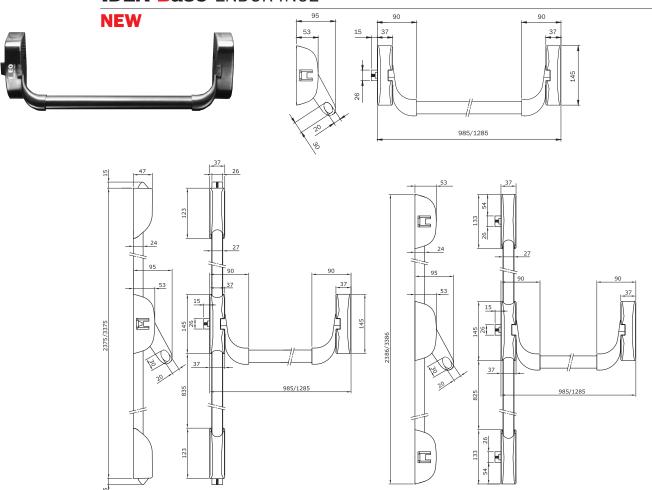




Min. ord.
Multiple
package
Single
package



IDEA Base ENDURANCE



"IDEA Base" panic exit device, MODULAR, reversible, ENDUR4NCE finish. Prearranged for double and triple lateral locking. Self-locking stainless steel latch, suitable for fire resistant doors.

Supplied with keeps. Prearranged for top-bottom rods.

Top/bottom caps. Nylon spacer for external control. Template. Assembly instructions.

To be ordered separately:

Stainless Bar 9459*R

Rods and covers 9410020R for doors mm 2400.

Rods and covers 9410030R for doors mm 3400.

Pair of INOX latches 941020*R04

External control 9401100RT / 9402100R / 9409130RE

External cylinder 859000859

Microswitch 94100060

Hold-open device 94100070

Electric striker 568000R

Extended handle follower 947880

Kit of gaskets fire doors 94000030

Steel fixing plate for fire doors 94100040

9414000R04 1 - 1 YES

Before installation on fire/smoke resistant doors, please check the compatibility of the accessories.









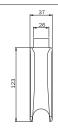


Accessories ENDUR4NCE finish











Pair of latches with ENDURANCE finish for "IDEA Base" panic exit devices. Top/bottom vertical locking.

Self-locking stainless steel latch suitable for fire resistant doors. Supplied with keeps.

Fixing screws. 9410201R04 1 - 1 YES









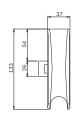
Pair of latches with ENDURANCE finish for "IDEA Base" panic exit devices. Vertical locking.

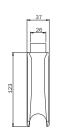
Self-locking stainless steel latch suitable for fire resistant doors. Supplied with keeps.

Fixing screws. 9410203R04 1 - 1 YES









Pair of latches with ENDURANCE finish for "IDEA Base" panic exit devices. Vertical locking.

Self-locking stainless steel latch suitable for fire resistant doors. Supplied with keeps.

Fixing screws. 9410204R04 1 - 1 YES





One keep for two wings, without spacers. Cap for pushbar lateral latch.

For doors with maximum height mm 2400 9410020R 1 - 1 YES For doors with maximum height mm 3400 9410030R - 1 YES



ENDURANCE finish horizontal oval bar for panic exit devices "IDEA Base"

ENDORANCE IIII SIT HOLZONGU OVAL DAL TOL PARILE CAR GENECES IDEA BUSC					
Length mm 1130	94592R	1	-	1	YES
Length mm 1330	94593R	1	_	1	YFS



IDEA Base ENDUR4NCE: application scheme for single leaf doors

	TOTA DUSC ENDON-NOL. application sentine for single lear doors								
9414000R04		•	•	•	•	•	•	•	
9410201R04	Ħ		•			•			
9410204R04					•			•	
9410203R04				•			•		
94592R L = 1130 94593R L = 1330	6	*	*	*	*	*	*	*	
9410020R 9410030R			*	*	*	*	*	*	
568000R	J	0		00	00		000		
9401100RT 9402100R 9409130RE		*	*	*	*	*	*	*	
94100060	# 5	0	0	0	0	0	0	0	
94100070		0	0	0	0	0	0	0	

lacktriangle = Necessary items (lacktriangle = 2 pcs, lacktriangle = 3 pcs)

★ = Choose one item only

 \bigcirc = Optional items (\bigcirc \bigcirc = 2 pcs, \bigcirc \bigcirc \bigcirc = 3 pcs)



IDEA Base ENDUR4NCE: application scheme for double doors

		IDEA DASC LND	ON4NOL. applicat	di scheme for ut	Jubie doors
					unrebated
9414000R04		• •	• •	• •	• •
9410201R04	ĦĦ	•	•	•	• •
9410204R04					
9410203R04			•	•	
94592R L = 1130 94593R L = 1330	6	*	*	*	*
9410020R 9410030R		*	*	*	*
568000R	#	Δ	ΔΔ	ΔΔΔ	
9401100RT 9402100R 9409130RE		*	*	*	*
94100060		00	00	00	00
94100070		00	00	00	00

● = Necessary items (● ● = 2 pcs, ● ● = 3 pcs)

★ = Choose one item only

 \bigcirc = Optional items \bigcirc \bigcirc = 2 pcs, \bigcirc \bigcirc \bigcirc = 3 pcs)





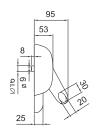


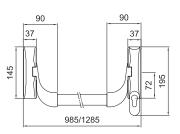
Multiple package Single



IDEA Base zamak latches







"IDEA Base" panic exit device, LATERAL LOCKING, reversible. Painted black.

Zamak latch without self-locking device. Keep 94100110. Nylon spacer for external control.

Template. Assembly instructions.

To be ordered separately:

Bar 9459** - External control 9401* +9402*

External cylinder 859000857/9

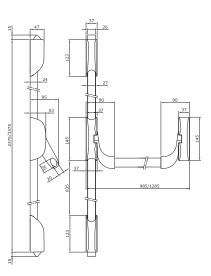
Microswitch 94100060

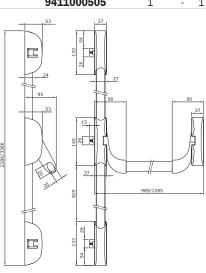
Hold-open kit 94100070

Electric striker 56800*0

Painted black **9411000505** 1 - 1 YES







"IDEA Base" panic exit device, **DOUBLE VERTICAL LOCKING** reversible. Painted black. Prearranged for top/bottom rods. Nylon spacer for external control. Template. Assembly instructions.

To be ordered separately:

Bar 9459**

Rods and covers 94100205 for doors mm 2400.

Rods and covers 94100305 for doors mm 3400.

Pair of zamak latches 941020**05 External control 9401* +9402*

External cylinder 859000857/9

Microswitch 94100060

Hold-open kit 94100070

Painted black **9412000505** 1 - 1 YES





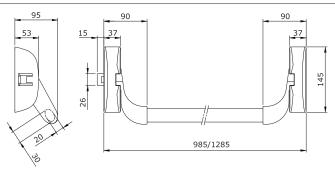


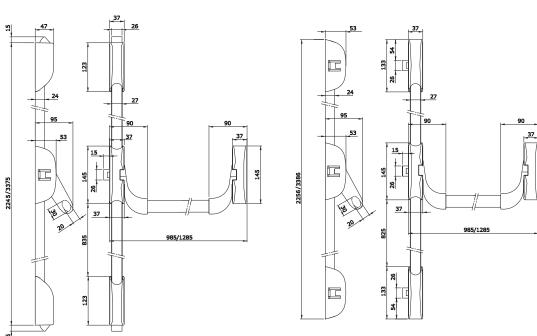
Min. ord.
Multiple
package
Single
package



IDEA Base zamak latches







"IDEA Base" panic exit device, MODULAR, reversible. Painted black. Prearranged for double and triple lateral locking. Zamak latch without self-locking function. Keep 94100110. Prearranged for top/bottom rods.

Caps for top/bottom holes. Nylon spacer for external control. Template. Assembly instructions.

To be ordered separately:

Bar 9459**

Rods and covers 94100205 for doors mm 2400.

Rods and covers 94100305 for doors mm 3400.

Pair of zamak latches 941020**05

External control 9401* +9402*

External cylinder 859000857/9

Microswitch 94100060

Hold-open kit 94100070

Electric striker 56800*0

Painted black 9414000505 1 - 1 YES



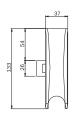






Zamak latches





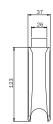


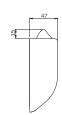
Latch for "IDEA Base" panic exit device. Painted black. Fixing screws.

9410003505

1 - 1 YES







Pair of latches for "IDEA Base" panic exit devices. Painted black.

Top/bottom vertical locking. Zamak latch without self-locking function.

Only for panic exit doors.

Keeps 94100110+94100120. Fixing screws.

9410201505

1 - 1 YES









Pair of latches for "IDEA Base" panic exit devices. Painted black.

Vertical locking. Zamak latch without self-locking function.

Only for panic exit doors.

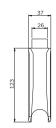
Two keeps 94100100. Fixing screws.

9410203505

1 - 1 YES







Pair of latches for "IDEA Base" panic exit devices. Painted black.

Top vertical locking and lateral bottom locking. Zamak latch without self-locking function.

Only for panic exit doors.

Two keeps 94100100. Fixing screws.

9410204505

1 - 1

YES



	IDEA Base zamak latches: application scheme for single leaf doors								
9411000*05	•	(A) (B)	(A) (B)	(A) (B)	(A) (B)				
9412000505			•	•	•				
9414000*05		•	•	•	•	•	•	•	
9410201*05			•			•			
9410204*05					•			•	
9410203*05				•			•		
94592* L = 1130 94593* L = 1330	0 0	*	*	*	*	*	*	*	
9410020* 9410030*			*	*	*	*	*	*	
56800**		0		00	00		000	000	
9401100*T 9401101*T 9401200*T 9401300*T 9401400*T 9401500*T 9402100*T 9402102*		*	*	*	*	*	*	*	
94100060		0	0	0	0	0	0	0	
94100040		00	00	00	00	00	00	00	
94100050	60 \ 0. 0 \ 0.		00	00	00	00	00	00	
94100070	20	0	0	0	0	0	0	0	

(A) (B) = Choice among proposed options as shown above

■ Necessary items (● ■ = 2 pcs, ● ● = 3 pcs)

★ = Choose one item only

□ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)



IDEA Base zamak latches: application scheme for double doors

	IDEA Base zamak latches: application scheme for double doors								
					unrebated				
9411000*05		(A) (B) (C)	(A) (B)	(A) (B)	(A) (B)				
9412000505		•	• •	•	• •				
9414000*05		•	• •	•	• •				
9410201*05	ĦĦ	•	•	•	• •				
9410204*05									
9410203*05			•	•					
94592* L = 113 94593* L = 133	80 0	*	*	*	*				
9410020* 9410030*		*	*	*	*				
56800***	I	Δ	ΔΔ	ΔΔΔ					
9401100*T 9401101*T 9401200*T 9401300*T 9401400*T 9401500*T 9402100*T 9402102*		*	*	*	* O				
9409130*E	S.								
94100060		00	00	00	00				
94100040		0000	0000	0000	0000				
94100050		00	0000	0000	0000				
94100070		00	00	00	00				

(A) (B) (C) = Choice among proposed options as shown above

● = Necessary items (● ● = 2 pcs, ● ● = 3 pcs)

★ = Choose one item only

 \bigcirc = Optional items (\bigcirc \bigcirc = 2 pcs, \bigcirc \bigcirc = 3 pcs)

△ = The type of installation depends on the door frame

 $(\triangle \triangle = 2 pcs, \triangle \triangle \triangle = 3 pcs)$





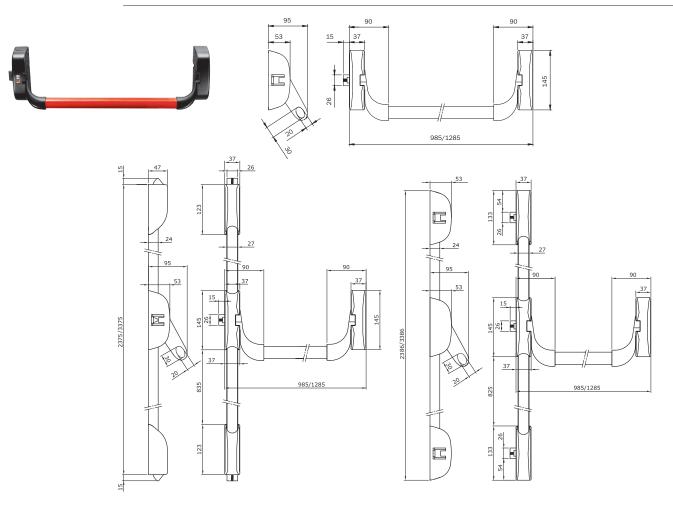




Min. ord.
Multiple
package
Single
package



IDEA Base steel latches



"IDEA Base" panic exit device, MODULAR, reversible. Prearranged for double and triple lateral locking. Steel latch with self-locking function. Suitable for FIRE DOORS. Keep 9410011*.

Prearranged for top/bottom rods. Caps for top/bottom holes. Nylon spacer for external control. Template. Assembly instructions.

To be ordered separately:

Bar 9459**

Rods and covers 9410020* for doors mm 2400.

Rods and covers 9410030* for doors mm 3400.

Pair of steel latches 941020**04

External control 9401* +9402*

External cylinder 859000857/9 - Microswitch 94100060

Hold-open kit 94100070 - Electric striker 56800*0

Kit of gaskets for fire doors 94000030

Bar steel fixing plate for fire doors 94100040

Painted white	9414000404	1	-	1	YES
Painted black	9414000504	1	-	1	YES
Painted metal grey	9414000704	1	-	1	YES

Before installation on fire/smoke resistant doors, please check the compatibility of the accessories.









Multiple package Single package



Steel latches







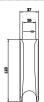
Painted latch for panic exit devices "IDEA Base" and "Push". Self-locking steel latch

suitable for fire resistant doors. Fixing screws.

•				
Painted white	9410003404	1	- 1	YES
Painted black	9410003504	1	- 1	YES
Painted metal grey	9410003704	1	- 1	YES









Pair of painted latches for panic exit devices "IDEA Base" and "Push". Top and bottom vertical locking.

Self-locking steel latch suitable for fire resistant doors. Keeps 94100110+94100120.

Fixing screws.

Painted white	9410201404	1	-	1	YES
Painted black	9410201504	1	-	1	YES
Painted metal grey	9410201704	1	-	1	YES









Pair of painted latches for panic exit devices "IDEA Base" and "Push". Top and bottom lateral locking.

Self-locking steel latch suitable for fire resistant doors.

Two keeps 94100100. Fixing screws.

	9				
Painted white		9410203404	1	- 1	YES
Painted black		9410203504	1	- 1	. YES
Painted metal grev		9410203704	1	- 1	. YES









Pair of painted latches for panic exit devices "IDEA Base" and "Push". Top vertical and bottom lateral locking.

Two keeps 94100110. Fixing screws.

Painted grey	9410204304	1	-	1	YES
Painted black	9410204504	1	-	1	YES
Painted metal grey	9410204704	1	-	1	YES





Sode

Multiple package Single package

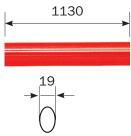


Accessories



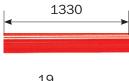
 ${\bf Rods}$ and ${\bf covers.}$ One keep for two wings, without spacers. ${\bf Cap}$ for bar lateral latch.

Cap for bar lateral latch.					
For doors with maximum height mm 2400 painted white	94100204	1	-	1	YES
For doors with maximum height mm 2400 painted black	94100205	1	-	1	YES
For doors with maximum height mm 2400 painted metal grey	94100207	1	-	1	YES
For doors with maximum height mm 3400 painted white	94100304	1	-	1	YES
For doors with maximum height mm 3400 painted black	94100305	1	-	1	YES
For doors with maximum height mm 3400 painted metal grey	94100307	1	-	1	YES



Horizontal oval bar for panic exit devices "IDEA Base" - "IDEA Bolt". Length mm 1130

945922	1	- 1	NO
94592R	1	- 1	YES
945924	1	- 1	YES
945925	1	- 1	YES
945927	1	- 1	YES
945928	1	- 1	YES
94592V	1	- 1	YES
	94592R 945924 945925 945927 945928	94592R 1 945924 1 945925 1 945927 1 945928 1	94592R 1 - 1 945924 1 - 1 945925 1 - 1 945927 1 - 1 945928 1 - 1



Horizontal oval bar for panic exit devices "IDEA Base" - "IDEA Bolt". Length mm 1330



Stainless steel	945932	1	-	1	NO
ENDUR4NCE	94593R	1	-	1	YES
Painted metal grey	945937	1	-	1	YES
Painted red	945938	1	-	1	YES



		IDEA Ba	se steel	latches: a	pplication	scheme fo	or single le	eaf doors
9412000505			(A) (B)	(A) (B)	(A) (B)	,		
9414000*04		•	•	•	•	•	•	•
9410201*04	ĦĦ		•			•		
9410204*04					•			•
9410203*04				•			•	
94592* L = 1130 94593* L = 1330		*	*	*	*	*	*	*
9410020* 9410030*			*	*	*	*	*	*
56800**	J	0		00	00		000	000
9401100*T 9401101*T 9401200*T 9401300*T 9401400*T 9401500*T 9402100*T 9402102*		* O	* O	*	* O	* O	*	* O
9409130*E								
94100060		0	0	0	0	0	0	0
94100040		00	00	00	00	00	00	00
94100050	6 0 0 0		00	00	00	00	00	00
94100070		0	0	0	0	0	0	0

(A) (B) = Choice among proposed options as shown above

■ Necessary items (● ● = 2 pcs, ● ● = 3 pcs)

★ = Choose one item only

□ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)



IDEA Base steel latches: application scheme for double doors

		IDEA Base stee	ei latches: applica	ation scheme for d	double doors
					unrebated
9414000*04		(A) (B)	(A) (B)	(A) (B)	(A) (B)
9412000505		•	• •	•	• •
9410201*04		•	•	•	• •
9410204*04					
9410203*04			•	•	
94592* L = 113 94593* L = 133	30 0	*	*	*	*
9410020* 9410030*		*	*	*	*
56800**	F	Δ	ΔΔ	ΔΔΔ	
9401100*T 9401101*T 9401200*T 9401300*T 9401400*T 9401500*T 9402100*T 9402102*		*	*	*	*
9409130*E					
94100060		00	00	00	00
94100040		0000	0000	0000	0000
94100050	6 0 0 0 0 0	00	0000	0000	00
94100070		00	00	00	00

(A) (B) = Choice among proposed options as shown above

 \bullet = Necessary items (\bullet \bullet = 2 pcs, \bullet \bullet = 3 pcs)

★ = Choose one item only

 \bigcirc = Optional items ($\bigcirc\bigcirc$ = 2 pcs, $\bigcirc\bigcirc\bigcirc$ = 3 pcs)

 \triangle = The type of installation depends on the door frame



IDEA Bolt.

Patented keep for coplanar and rebated doors.





IDEA Bolt

- Amazing design even for the best architects.
- **■** Simplified installation.
- Guaranteed operation even with a door misalignment of up to 8 mm.



- Patented keep.
- Double security thanks to the anti-cut rotating closing metal points Ø 14 mm.
- Suitable for all types of frames (aluminium, steel, PVC, wooden).
- Adjustable top/bottom locking without projecting floor keeps.



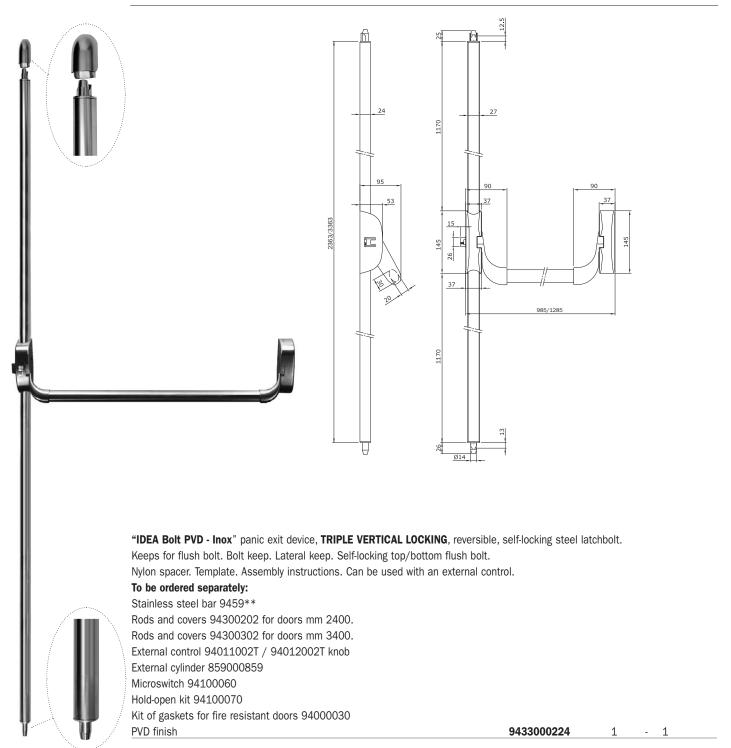






Min. ord
Multiple
package
Single

IDEA Bolt PVD - Inox



Before installation on fire/smoke resistant doors, please check the compatibility of the accessories.



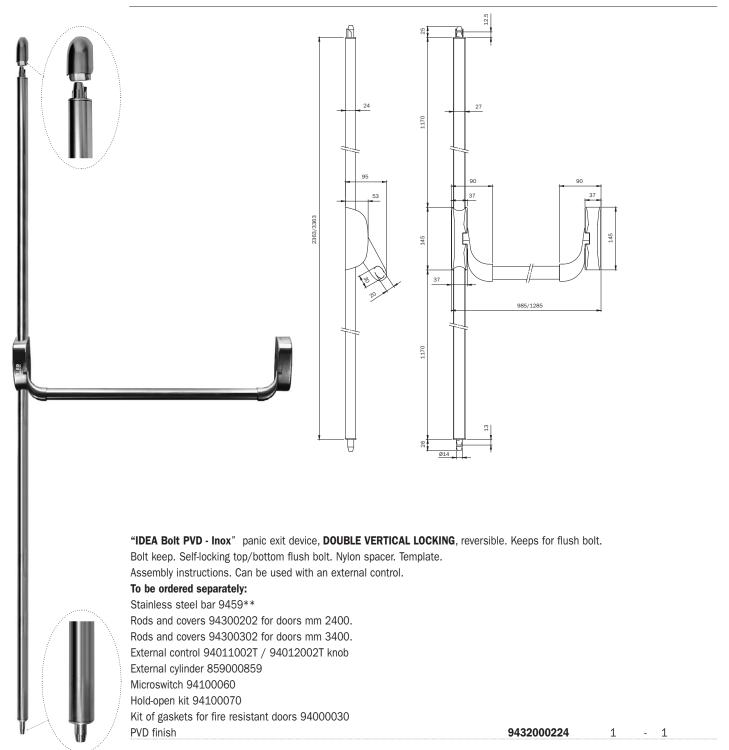






Multiple package Single

IDEA Bolt PVD - Inox



Before installation on fire/smoke resistant doors, please check the compatibility of the accessories.





)ode

Min. ord
Multiple
package
Single
package

Accessories



Stainless steel rods and covers for "IDEA Base PVD - Inox".

One keep for two wings, without spacers. Cap for pushbar lateral latch.

For doors with maximum height mm 2400 94300202 1 - 1

For doors with maximum height mm 3400 94300302 1 - 1



Stainless steel horizontal oval bar for panic exit devices "IDEA Base" - "IDEA Bolt".

· ·				
Length mm 1130	945922	1	- 1	L
Length mm 1330	945932	1	- 1	L



IDEA Bolt PVD - Inox: application scheme for single leaf doors

	•••	O
9432000224	•	
9433000224		•
945922 L = 1130 945932 L = 1330	*	*
94300202 BOLT 94300302 BOLT	*	*
94011002T 94021002	* O	*
94012002T		
94100060	0	0
94100070	0	0



IDEA Bolt PVD - Inox: application scheme for double doors

		IDEA BOIL I VD	птохі аррпоаці	on scheme for dot	1010 40015
					unrebated
9432000224		•	•	•	•
9414000524		•	•	•	
9410203524			•	•	
945922 L = 1130 945932 L = 1330	6	*	*	*	*
94300202 BOLT 94300302 BOLT		*	*	*	*
94100202 94100302			*	*	
56800** 94021002	1	Δ	ΔΔ	ΔΔΔ	
94011002T 94021002		*	*	*	*
94012002T					
94100060		00	00	00	00
94100070	5	00	00	00	00

lacktriangle = Necessary items (lacktriangle = 2 pcs, lacktriangle = 3 pcs)

★ = Choose one item only

 \bigcirc = Optional items ($\bigcirc\bigcirc$ = 2 pcs, $\bigcirc\bigcirc\bigcirc\bigcirc$ = 3 pcs)

 \triangle = The type of installation depends on the door frame

 $(\triangle \triangle = 2 \text{ pcs}, \triangle \triangle \triangle = 3 \text{ pcs})$









9433000504

9433000704

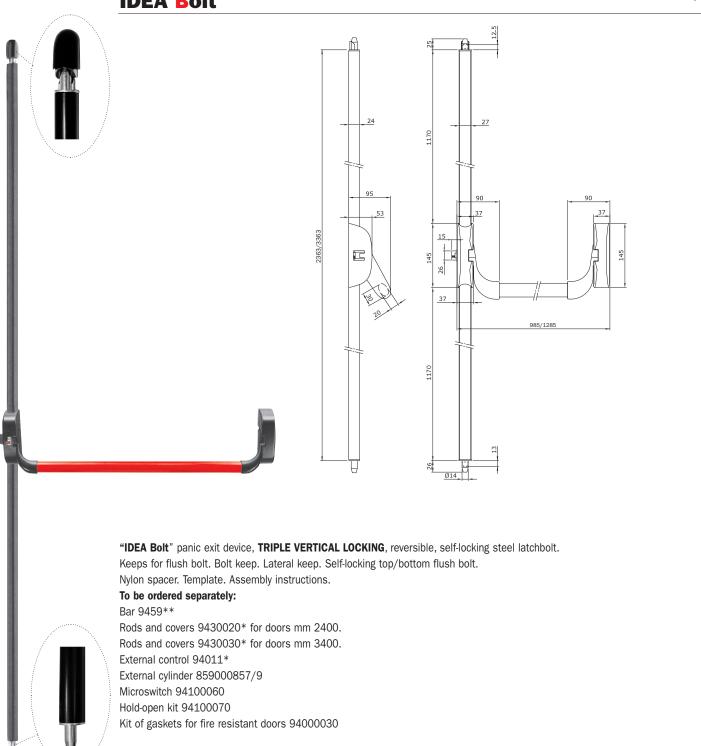
Min. ord.
Multiple
package
Single
package



IDEA Bolt

Painted black

Painted metal grey



Before installation on fire/smoke resistant doors, please check the compatibility of the accessories.

YES

YES

1





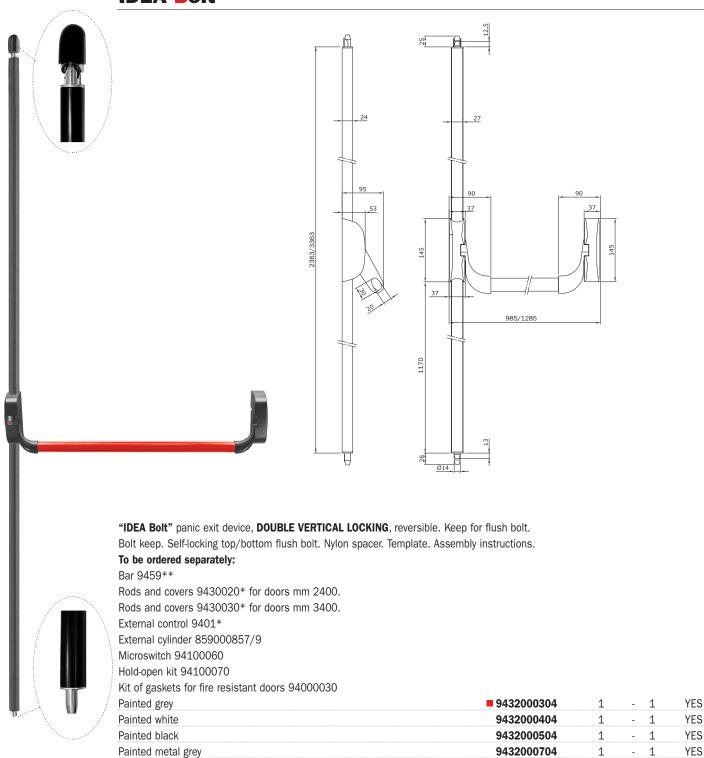




Min. ord.
Multiple
package
Single
package



IDEA Bolt



Before installation on fire/smoke resistant doors, please check the compatibility of the accessories.





Sode

Multiple package Single package

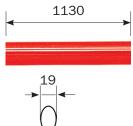


Accessories



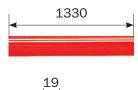
 ${\bf Rods}$ and ${\bf covers.}$ One keep for two wings, without spacers. ${\bf Cap}$ for bar lateral latch.

eap for our factorial factoria					
For doors with maximum height mm 2400 painted white	94300204	1	-	1	YES
For doors with maximum height mm 2400 painted black	94300205	1	-	1	YES
For doors with maximum height mm 2400 painted metal grey	94300207	1	-	1	YES
For doors with maximum height mm 3400 painted white	94300304	1	-	1	YES
For doors with maximum height mm 3400 painted black	94300305	1	-	1	YES
For doors with maximum height mm 3400 metal grey	94300307	1	-	1	YES



Horizontal oval bar for panic exit devices "IDEA Base" - "IDEA Bolt". Length mm 1130

Stainless steel	945922	1	-	1	NO
finish ENDUR4NCE	94592R	1	-	1	YES
Painted white	945924	1	-	1	YES
Painted black	945925	1	-	1	YES
Painted metal grey	945927	1	-	1	YES
Painted red	945928	1	-	1	YES
Painted green RAI 6029	94592V	1	-	1	YES



Horizontal oval bar for panic exit devices "IDEA Base" - "IDEA Bolt". Length mm 1330

Stainless steel	945932	1	- 1	NO
finish ENDUR4NCE	94593R	1	- 1	YES
Painted metal grey	945937	1	- 1	YES
Painted red	945938	1	- 1	YES



IDEA Bolt: application scheme for single leaf doors

	12 271 2010 application contents for enight roal accept						
9432000*04		*					
9433000*04		*	•				
94592* L = 1130 94593* L = 1330		*	*				
9430020* BOLT 9430030* BOLT		*	*				
9401100*T 9401101*T 9401200*T 9401300*T 9401400*T 9401500*T 9402100*T 9402102*		* O	* O				
9409130*E	$\stackrel{\prime}{=}$						
94100060	F "	0	0				
94100070		0	0				

lacktriangle = Necessary items (lacktriangle = 2 pcs, lacktriangle = 3 pcs)

★ = Choose one item only

 \bigcirc = Optional items (\bigcirc \bigcirc = 2 pcs, \bigcirc \bigcirc \bigcirc = 3 pcs)



IDEA Bolt: application scheme for double doors

	122/1 2014 application contents for addition accide								
					unrebated unrebated				
9432000*04		•	•	•	• •				
9414000*04		•	•	•					
9410203*04			•	•					
94592* L = 1130 94593* L = 1330	0	*	*	*	*				
9430020* BOLT 9430030* BOLT		*	*	*	*				
9410020* 9410030*			*	*					
56800**	F	Δ	ΔΔ	ΔΔΔ					
9401100*T 9401101*T 9401200*T 9401300*T 9401400*T 9401500*T 9402100*T 9402102*		*	* O	*	*				
94100060	f /	00	00	00	00				
94100070	6	00	00	00	00				

lacktriangle = Necessary items (lacktriangle = 2 pcs, lacktriangle = 3 pcs)

★ = Choose one item only

 \bigcirc = Optional items ($\bigcirc\bigcirc$ = 2 pcs, $\bigcirc\bigcirc\bigcirc$ = 3 pcs) \triangle = The type of installation depends on the door frame

 $(\triangle \triangle = 2 \text{ pcs}, \triangle \triangle \triangle = 3 \text{ pcs})$









000

Multiple package Single



Push SIRENA

Panic exit device with acoustic alarm.

When the alarm is on, the device emits a strong acoustic signal (90dB) every time the bar is pressed, thus providing the emergency exit with further security against thefts and/or unauthorized opening. It is compatible with ISEO **Push** range and can be easily mounted in retrofit on panic exit devices already installed.

The battery operation without external power allows for a quick, easy and cost-effective installation.

A selector connected to a key-operated European single profile cylinder (included) is used to program the functions and set the device status (alarm off, alarm on, courtesy).

Device functions and features:

- "Break" function to exit without alarm.
- Alarm reset only by key.
- Acoustic signals. 2 Led signals showing devices status and battery charge.
- Powered by 2 AA alkaline batteries (over 2 years' life without alarm)
- 3-level discharged battery signal allowing for scheduled replacement
- Selector compatible with European single profile cylinders (size 30+10) with 8-position DIN cam.



Acoustic alarm device kit for ISEO Push range

Painted white	94200094	1	- 1	YES
Painted black	94200095	1	- 1	YES
Painted metal grey	94200097	1	- 1	YES





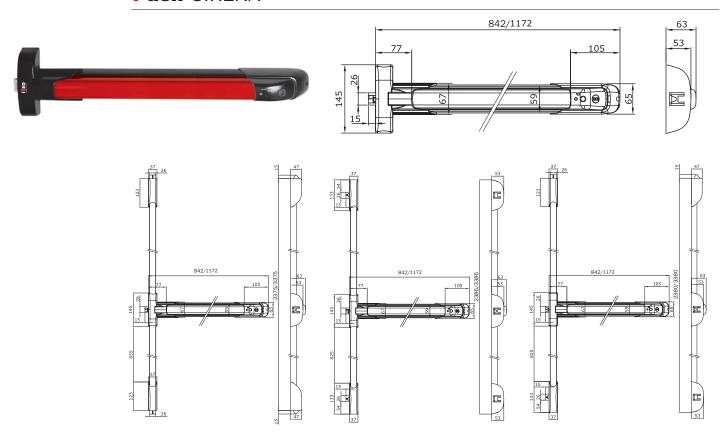




Multiple package Single package



Push SIRENA



"Push SIRENA" panic exit device, MODULAR REVERSIBLE, prearranged for rods.

Shortenable to mm 330. Self-locking latch, suitable for **FIRE RESISTANT** doors.

Top/bottom hole caps. Lateral keep with spacers mm 1-2-3.

2 AA alkaline batteries 1,5 V. Single profile cylinder. Assembly instructions

To be ordered separately:

Rods and covers 9410020* for doors mm 2400.

Rods and covers 9410030* for doors mm 3400.

Pair of steel latches 941020**04. External control 9401*+9402*

External cylinder 859000857/9

Kit of gaskets for fire resistant doors 94000030

Fixing plate for bar, fire resistant doors 94100040

Fixing plate for latches, fire resistant doors 94100050

Length mm 840 chassis and bar painted metal grey	942408477T1	1	- 1	YES
Length mm 1170 chassis painted black and bar painted red	942411758T1	1	- 1	YES
Length mm 1170 chassis and bar painted metal grey	942411777T1	1	- 1	YES





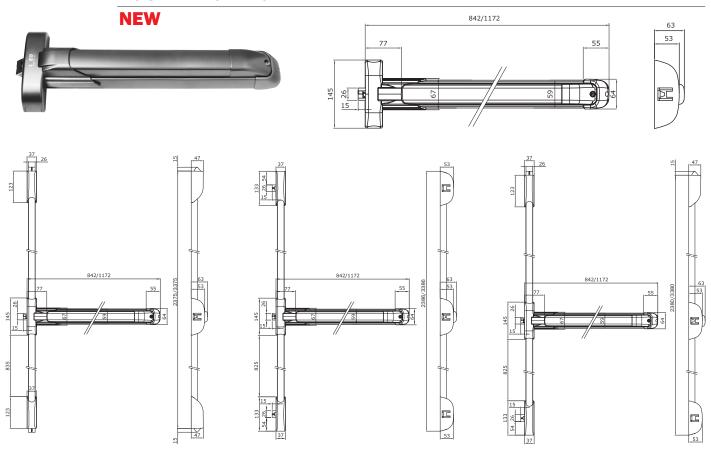




Multiple package Single



Push ENDUR4NCE



"Push" panic exit device, MODULAR REVERSIBLE, FINISH ENDURANCE prearranged for rods.

Length mm 840 can be shortened to mm 330. Self-locking stainless steel latch, suitable

for **FIRE RESISTANT** doors. Top/bottom hole caps. Lateral keep with spacers mm 1-2-3.

Assembly instructions

To be ordered separately:

Rods and covers 9410020R for doors mm 2400.

Rods and covers 9410030R for doors mm 3400.

Pair of stainless steel latches 941020*R04

External control 9401100RT / 9402100R / 9409130RE

External cylinder 859000857/9

Microswitch 94200060

Electric striker 568000R

Kit of gaskets for fire resistant doors 94000030

Fixing plate for bar, fire resistant doors 94100040

Fixing plate for latches, fire resistant doors 94100050

9424084RRT 1 - 1 YES

WHITE AND METAL GREY ON REQUEST





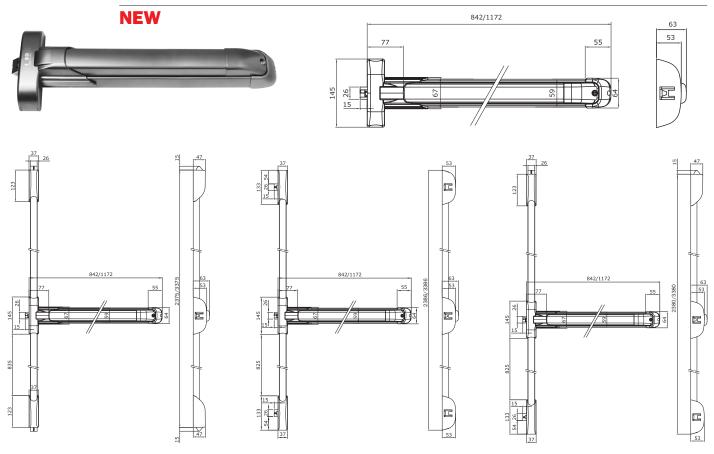




Multiple package Single



Push ENDUR4NCE



"Push" panic exit device, MODULAR REVERSIBLE, FINISH ENDURANCE prearranged for rods.

Length mm 1170 can be shortened to mm 330. Self-locking stainless steel latch, suitable

for **FIRE RESISTANT** doors. Top/bottom hole caps.

Lateral keep with spacers mm 1-2-3. Assembly instructions.

To be ordered separately:

Rods and covers 9410020R for doors mm 2400.

Rods and covers 9410030R for doors mm 3400.

Pair of stainless steel latches 941020*R04

External control 9401100RT / 9402100R / 9409130RE

External cylinder 859000857/9

Microswitch 94200060

Electric striker 568000R

Kit of gaskets for fire resistant doors 94000030

Fixing plate for bar, fire resistant doors 94100040

Fixing plate for latches, fire resistant doors 94100050

9424117RRT 1 - 1 YES

WHITE AND METAL GREY ON REQUEST



Push ENDUR4NCE: application scheme for single leaf doors

	a dell'application conomo lei emgle icai acolo								
9424***RRT		•	•	•	•	•	•	•	
9410201R04	₽Ħ		•			•			
9410204R04					•			•	
9410203R04				•			•		
9410020R 9410030R			*	*	*	*	*	*	
9401100RT 9402100R		*	*	*	*	*	*	*	
9409130RE	<u>S</u>								
568000R		0		00	00		000	000	
94200060	<i>•</i>	0	0	0	0	0	0	0	
94100040		0	0	0	0	0	0	0	
94100050	6 6 6 9		00	00	00	00	00	00	



Push ENDUR4NCE: application scheme for double doors

Push ENDURANCE: application scheme for double doors									
					unrebated				
9424***RRT		•	•	•	•				
9410201R04	ĀŬ	•	•	•	• •				
9410204R04									
9410203R04			•	•					
9410020R 9410030R		*	*	*	*				
9401100RT 9402100R 9409130RE		*	*	*	*				
568000R	F	Δ	ΔΔ	ΔΔΔ					
94200060		00	00	00	00				
94100040	(5) (-) (-)	00	00	00	00				
94100050	6 9	00	0000	0000	0000				

lacktriangle = Necessary items (lacktriangle = 2 pcs,lacktriangle = 3 pcs)

★ = Choose one item only

 \bigcirc = Optional items (\bigcirc \bigcirc = 2 pcs, \bigcirc \bigcirc = 3 pcs)

 \triangle = The type of installation depends on the door frame





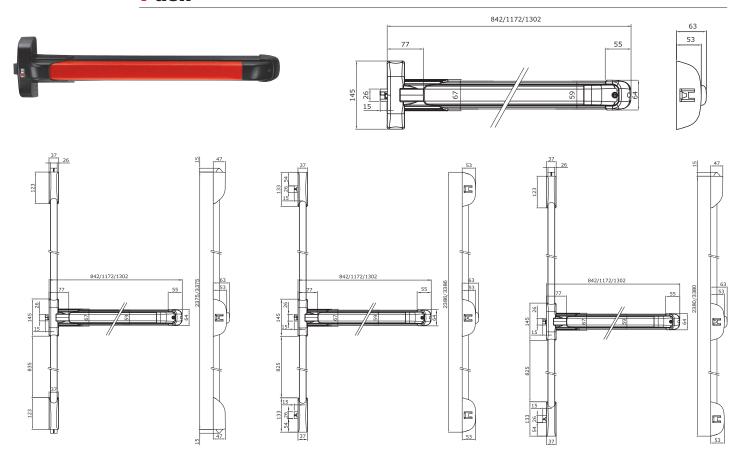




קמר אמ מראמ מראמ Multiple package Single



Push



"Push" panic exit device, MODULAR REVERSIBLE, prearranged for rods.

Length mm 840 can be shortened to mm 330. Self-locking latch, suitable

for FIRE RESISTANT doors. Top/bottom hole caps. Lateral keep with spacers mm 1-2-3.

Assembly instructions

To be ordered separately:

Rods and covers 9410020* for doors mm 2400.

Rods and covers 9410030* for doors mm 3400.

Pair of steel latches 941020**04

External control 9401*+9402*

External cylinder 859000857/9

Microswitch 94200060

Electric striker 56800*0

Kit of gaskets for fire resistant doors 94000030

Fixing plate for bar, fire resistant doors 94100040

Fixing plate for latches, fire resistant doors 94100050

Chassis painted black and bar painted red

942408458T

1 - 1

YES

WHITE AND METAL GREY ON REQUEST





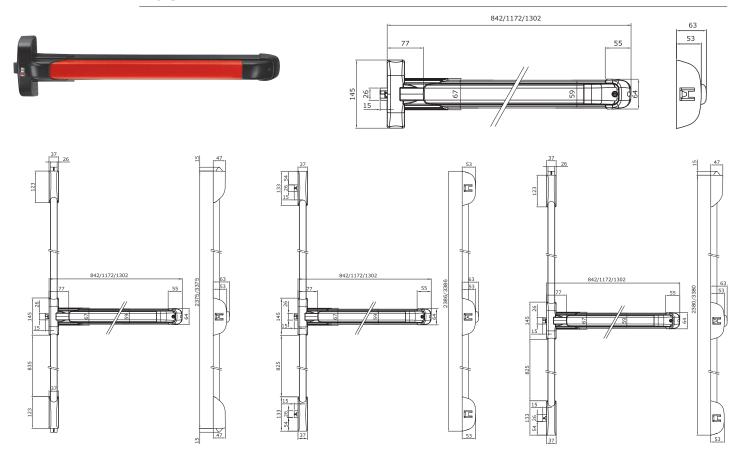




Multiple package Single



Push



"Push" panic exit device, **MODULAR REVERSIBLE**, prearranged for rods. Length mm **1170** can be shortened to mm 330. Self-locking latch, suitable for **FIRE RESISTANT** doors. Top/bottom hole caps.

Lateral keep with spacers mm 1-2-3. Assembly instructions.

To be ordered separately:

Rods and covers 9410020* for doors mm 2400.

Rods and covers 9410030* for doors mm 3400.

Pair of steel latches 941020**04

External control 9401* +9402*

External cylinder 859000857/9

Microswitch 94200060

Electric striker 56800*0

Kit of gaskets for fire resistant doors 94000030

Fixing plate for bar, fire resistant doors 94100040

Fixing plate for latches, fire resistant doors 94100050

Chassis painted black and bar painted red

942411758T

1 - 1

YES

WHITE AND METAL GREY ON REQUEST







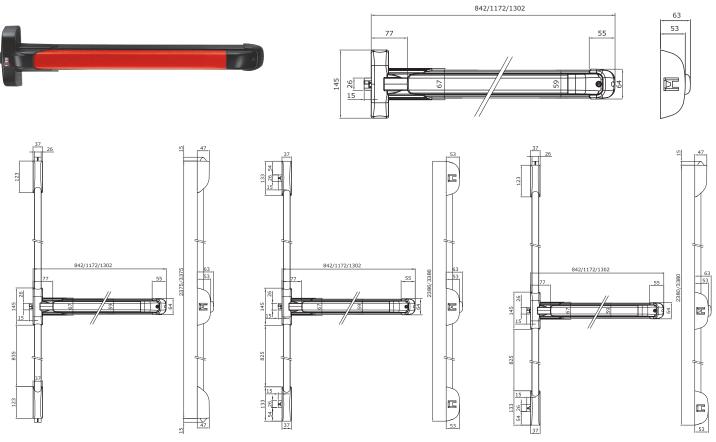


Single package

Multiple package



Push



"Push" panic exit device, MODULAR REVERSIBLE, prearranged for rods.

Length mm 1300 can be shortened to mm 330. Self-locking latch, suitable

for FIRE RESISTANT doors. Top/bottom hole caps. Lateral keep with spacers mm 1-2-3.

Assembly instructions.

To be ordered separately:

Rods and covers 9410020* for doors mm 2400.

Rods and covers 9410030* for doors mm 3400.

Pair of steel latches 941020**04

External control 9401*+9402*,

External cylinder 859000857/9

Microswitch 94200060

Electric striker 56800**

Kit of gaskets for fire resistant doors 94000030

Fixing plate for bar, fire resistant doors 94100040

Fixing plate for latches, fire resistant doors 94100050

Chassis painted black and bar painted red

942413058T

1 - 1

YES

WHITE AND METAL GREY ON REQUEST









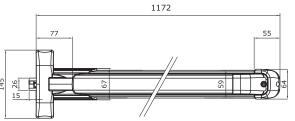
Single package

Multiple package Single



Push without horizontal bar





63 53

"Push" panic exit device, **WITHOUT HORIZONTAL BAR**, modular, reversible, prearranged for rods. Length mm **1170** can be shortened to mm 330. Self-locking latch, suitable for fire resistant doors. Top/bottom hole caps. Lateral keep with spacers mm 1-2-3.

Assembly instructions.

Chassis painted black	94241175HT	1	-	4	YES
Chassis painted white	94241174HT	1	-	4	YES
Chassis painted metal grey	94241177HT	1	-	4	YES



Orizontal bar for "Push" panic exit device mm 1170

Bar for PUSH painted red	94200088	1	-	4	YES
Bar for PUSH painted black	94200085	1	-	4	YES
Bar for PUSH painted white	94200084	1	-	4	YES
Bar for PUSH painted metal grey	94200087	1	-	4	YES
Bar for PUSH painted green RAL 6029	9420008V	1	-	4	YES

Accessories



Rods and covers. One keep for two wings, without spacers.					
Cap for bar lateral latch.					
For doors with maximum height mm 2400 painted white	94100204	1	-	1	YES
For doors with maximum height mm 2400 painted black	94100205	1	-	1	YES
For doors with maximum height mm 2400 metal grey	94100207	1	-	1	YES
ı					
For doors with maximum height mm 3400 painted grey	94100303	1	-	1	YES
For doors with maximum height mm 3400 painted white	94100304	1	-	1	YES
For doors with maximum height mm 3400 painted black	94100305	1	-	1	YES
For doors with maximum height mm 3400 metal grey	94100307	1	-	1	YES

■ = Discontinued









Multiple package Single package



Steel latches







Painted latch for panic exit devices "IDEA Base" and "Push". Self-locking steel latch

suitable for fire resistant doors. Fixing screws.

Painted white	9410003404	1	- 1	YES
Painted black	9410003504	1	- 1	YES
Painted metal grey	9410003704	1	- 1	YES









Pair of painted latches for panic exit devices "IDEA Base" and "Push". Top and bottom vertical locking. Self-locking steel latch suitable for fire resistant doors. Keeps 94100110+94100120.

Fixing screws.

Painted grey	9410201304	1	-	1	YES
Painted white	9410201404	1	-	1	YES
Painted black	9410201504	1	-	1	YES
Painted metal grey	9410201704	1	-	1	YES









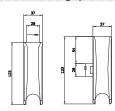
Pair of painted latches for panic exit devices "IDEA Base" and "Push". Top and bottom lateral locking. Self-locking steel latch suitable for fire resistant doors.

Two keeps 94100100. Fixing screws.

Painted white	9410203404	1	- 1	YES
Painted black	9410203504	1	- 1	YES
Painted metal grey	9410203704	1	- 1	YES







Pair of painted latches for panic exit devices "IDEA Base" and "Push". Top vertical and bottom lateral locking.

Two keeps 94100110. Fixing screws.

Painted grey	9410204304	1	-	1	YES
Painted black	9410204504	1	-	1	YES
Painted metal grey	9410204704	1	-	1	YES



Push: application scheme for single leaf doors

	Pusit : application scheme for single lear doors								
9424****T		•	•	•	•	•	•	•	
9410201*04	ДŬ		•			•			
9410204*04					•			•	
9410203*04				•			•		
9410020* 9410030*			*	*	*	*	*	*	
9401100*T 9401101*T 9401200*T 9401300*T 9401400*T 9401500*T 9402100*T 9402102*		*	*	*	*	*	*	*	
56800**	1	0		00	00		000	000	
94200060	,	0	0	0	0	0	0	0	
94100040	(5) (0) (1)	0	0	0	0	0	0	0	
94100050	6 0 9 9		00	00	00	00	00	00	

* = Choose one item only

 $[\]bigcirc$ = Optional items (\bigcirc \bigcirc = 2 pcs, \bigcirc \bigcirc = 3 pcs)



Push: application scheme for double doors

	Fusit : application scheme for double doors								
					unrebated unrebated				
9424****T		•	•	•	•				
9410201*04	A	•	•	•	• •				
94102045*04									
9410203*04			•	•					
9410020* 9410030*		*	*	*	*				
9401100*T 9401101*T 9401200*T 9401300*T 9401400*T 9401500*T 9402100*T 9402102*		*	*	*	*				
56800**	J	Δ	ΔΔ	ΔΔΔ					
94200060	,	00	00	00	00				
94100040	(C) (C) (C)	00	00	00	00				
94100050	6 9 8 9	00	0000	0000	0000				

lacktriangle = Necessary items (lacktriangle = 2 pcs,lacktriangle = 3 pcs)

★ = Choose one item only

 \bigcirc = Optional items (\bigcirc \bigcirc = 2 pcs, \bigcirc \bigcirc = 3 pcs)

 \triangle = The type of installation depends on the door frame





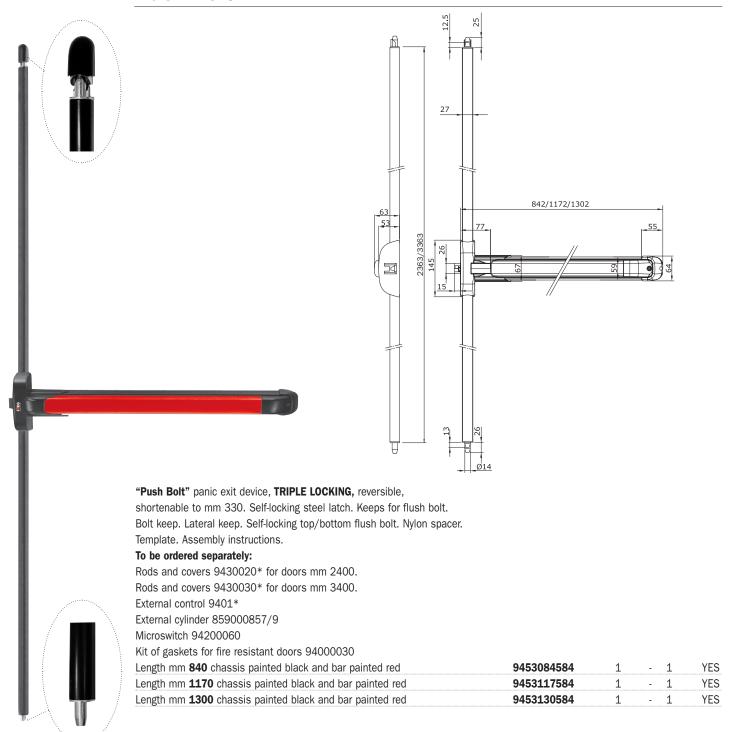




Multiple package Single



Push-Bolt



WHITE AND METAL GREY ON REQUEST





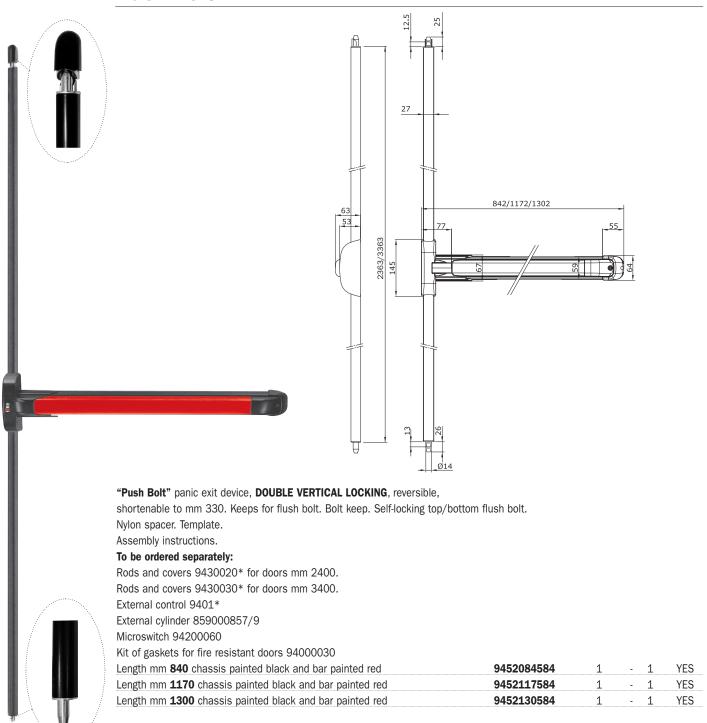




Min. ord.
Multiple
package
Single
package



Push-Bolt



WHITE AND METAL GREY ON REQUEST





Min. ord
Multiple
package
single
package



Accessories





 ${\bf Rods}$ and ${\bf covers.}$ One keep for two wings, without spacers. ${\bf Cap}$ for bar lateral latch.

For doors with maximum height mm 2400 painted white	94300204	1	- 1	YES
For doors with maximum height mm 2400 painted black	94300205	1	- 1	YES
For doors with maximum height mm 2400 painted metal grey	94300207	1	- 1	YES
For doors with maximum height mm 3400 painted white	94300304	1	- 1	YES
For doors with maximum height mm 3400 painted black	94300305	1	- 1	YES
For doors with maximum height mm 3400 painted metal grev	94300307	1	- 1	YES



Push-Bolt: application scheme for single leaf doors

	acii Beiti application selicino it	
9452*	*	
9453*	* •	
9430020* BOLT 9430030* BOLT	*	•
9401100*T 9402102* 9401101*T 94021035D 9401200*T 94021035S 9401300*T 9401400*T 9401500*T 9402100*T	* O	*
85900085* 9409130*E		*
94100060	0	0

■ Necessary items (● ● = 2 pcs, ● ● = 3 pcs)
 ★ = Choose one item only



Push-Bolt: application scheme for double doors

	agin bott. application scheme for double doors								
				unrebated unrebated					
9452*	•	•	•	•					
94241*	•	•	•						
9410203*04		•	•						
9430020* BOLT 9430030* BOLT	*	*	*	*					
9410020* 9410030*	*	*	*	*					
56800**	Δ	ΔΔ	ΔΔΔ						
9401100*T 9401101*T 9401200*T 9401300*T 9401400*T 9401500*T 9402100*T 85900085*	* O	*	*	*					
94100060	00	00	00	00					

■ = Necessary items (● ● = 2 pcs, ● ● = 3 pcs)
 ★ = Choose one item only

 \bigcirc = Optional items (\bigcirc \bigcirc = 2 pcs, \bigcirc \bigcirc = 3 pcs) \triangle = The type of installation depends on the door frame

 $(\triangle \triangle = 2 \text{ pcs}, \triangle \triangle \triangle = 3 \text{ pcs})$





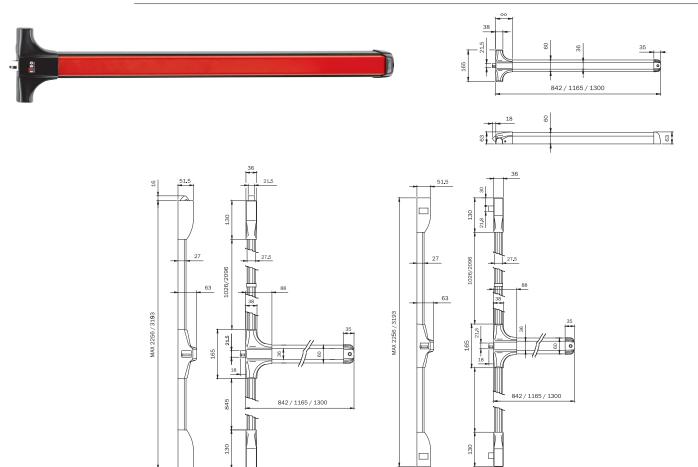




Multiple package Single



Push-Bar



Panic exit device "Push Bar" MODULAR REVERSIBLE, prearranged for rods.

Self-locking steel latch. Suitable for fire doors. Top/bottom holes caps.

Hold-open device. Lateral keep with spacers mm 1-2-3. Template. Assembly instructions.

To be ordered separately:

External control 9401* +9402*

External cylinder 859000857/9

Rods and covers 9440200* for doors 2265 mm

Rods and covers 9440201* for doors 3200 mm

Pair of steel latches 94402055T

Pair of zamak latches 944020*5

Microswitch 94800030

Electric striker 56800*

Pair of small adhesive handles 9440007*

Length mm 840 chassis painted black and bar painted red	944408458T	1	-	1	YES
Length mm 1165 chassis painted black and bar painted red	944411758T	1	-	1	YES
Length mm 1165 chassis and bar painted grey	■ 944411733T	1	-	1	YES
Length mm 1300 chassis painted black and bar painted red	944413058T	1	-	1	YES







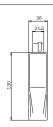


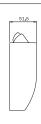


YES

Accessories







Pair of latches for panic exit device "Push Bar", painted black. Top/bottom vertical locking. Self-locking steel latch, suitable for fire resistant doors. Keeps 94100110+94100120. Fixing screws. Painted black

94402055T 1 - 1





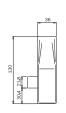


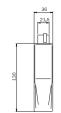
Pair of latches for panic exit device "Push Bar", painted black. Top/bottom lateral locking.

Zamak latch. Two keeps 94100100. Fixing screws. Use only for triple locking.

Painted black 94402065 1 - 1 YES







Pair of latches for panic exit device "Push Bar". Top vertical locking with self-locking zamak latch. BOTTOM LATERAL LEFT locking with zamak latch. Two keeps 94100110. Fixing screws. Use only for triple locking

Painted black 94402095 1 - 1 YES



Rods and covers for "Push Bar" Modular. Keep for two wings without spacers.

Cap for "Push Bar" latch, for version with two-point vertical locking.





Push-Bar: application scheme for single leaf doors

	usir-bar. application scheme for single lear doors								
9444***58T		•	•	•	•	•	•	•	
94402055T	ĦΨ		•			•			
94402095 SX					*			*	
94402065				•			•		
94402005 94402015			*	*	*	*	*	*	
56800**	1	0		00	00		000	000	
94011005T 94011015T 94012005T 94013005T 94014005T 94015005T 94021005T 94021025		*	*	* O	* O	* O	* O	*	
94800030	<i>j</i>	0	0	0	0	0	0	0	

lacktriangle = Necessary items (lacktriangle = 2 pcs, lacktriangle = 3 pcs)

★ = Choose one item only

 \bigcirc = Optional items (\bigcirc \bigcirc = 2 pcs, \bigcirc \bigcirc \bigcirc = 3 pcs)



Push-Bar: application scheme for double doors

	asi buil application selectic for double doors								
					unrebated unrebated				
9444***58T	—	• •	• •	• •	• •				
94402055T	AH	•	•	•	• •				
94402095 SX 94402105 DX									
94402065			•	•					
94402005 94402015		*	*	*	*				
56800**		Δ	ΔΔ	ΔΔΔ					
94011005T 94011015T 94012005T 94013005T 94013005T 94015005T 94021005T 94021025		* O	* O	* O	*				
94800030	<i>j</i>	0	0	0	0				

■ = Necessary items (● ● = 2 pcs, ● ● = 3 pcs)
 ★ = Choose one item only

 \bigcirc = Optional items \bigcirc (\bigcirc \bigcirc = 2 pcs, \bigcirc \bigcirc \bigcirc = 3 pcs)

 \triangle = The type of installation depends on the door frame



Pad

Emergency exit devices with pushing plate





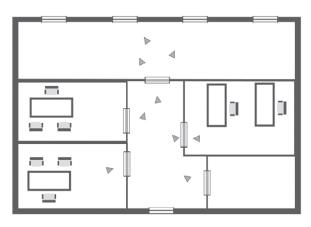
Standard

EN 179:2008

Emergency exit devices in compliance with standard EN 179 are conceived to be used where there is a very low probability for panic situations to happen, people are aware of the use of the emergency exit device and qualified for it.

The aim of the standard requirements is mainly to ensure a reliable and safe evacuation through a door making use of the minimum effort, even though a prior knowledge of the door device might be necessary.











Pad: how to read the marking EN 179:2008

Not suitable for use on fire/smoke doors	3	7	6	0	1	4	4	2	В	A
Suitable for use on fire/smoke doors	3	7	6	В	1	4	4	2	В	A
				doors						
	nse			use on sistant	ety	resistance	ity		operation	application
	o	bility	mass	Suitability for fire/smoke re	le's safety		ls' security	projection	of bar	of door
	Category	Durability	Door	Suita fire/	People	Corrosion	Goods'	Bar p	Туре	Field

Category of use. There is only one category which refers to a high frequency of use where there is little incentive to exercise care, i. e. where there is a chance of an accident and misuse.

Durability. There are two grades of durability:

grade 6 = 100,000 operations

grade 7 = 200,000 operations

 $\ensuremath{\textbf{Door}}$ $\ensuremath{\textbf{mass.}}$ There are three door mass categories:

grade 5 = up to 100 kg

grade 6 = up to 200 kg

grade 7 = over 200 kg

Suitability for use on fire/smoke resistant doors. There are three fire/smoke resistance categories:

grade 0 = not suitable for fire/smoke resistant doors

grade A = suitable for smoke resistant doors

grade B = suitable for fire/smoke resistant doors

People's safety. All mergency exit devices have a critical safety function: only top grade is identified for the purposes of this European standard.

Corrosion resistance. There are two categories as per prEN1670:

grade 3 = 96 h (high resistance)

grade 4 = 240 h (very high resistance)

Goods' security. There are four categories:

grade 2 = durability 1000 N

grade 3 = durability 2000 N

grade 4 = durability 3000 N

grade 5 = durability 5000 N

Projection of bar. There are two categories:

grade 1 = bar projection up to mm 150 (large projection)

grade 2 = bar projection up to mm 100 (standard projection)

Type of bar operation. There are 2 types of operations:

A = emergency exit device with "lever handle" operation

B = emergency exit device with "push pad" operation

Field of door application. There are four categories:

A = outwardly opening single exit door, double exit door: active or inactive leaf

B = outwardly opening single exit door only

C = outwardly opening double exit door: inactive leaf only

D = inwardly opening single exit door only.

For further information please refer to EN179:2008 standard.





Warning

The field of application of these panic exit devices is limited to following:

Maximum door n	nass Maximum door l	height Maximum door wi	dth Temperature interval
200 Kg	2520 mr	m 1320 mm	-10°C +60°C

The limits indicated above are identified by EN1125 standard. ISEO Serrature declares that the performances of the devices and their accessories are in compliance with the requirements of the standard, for doors with mass max. 200 kg, height max. 3400 mm and width max. 1320 mm..

The door leavers and frames must be made of a material with sufficient rigidity to ensure that any distortions that occur during use can not exceed 5 mm in any position. The device must be fitted to the door leaf using materials that guarantee a tensile strength for each screw of >1,5KN.

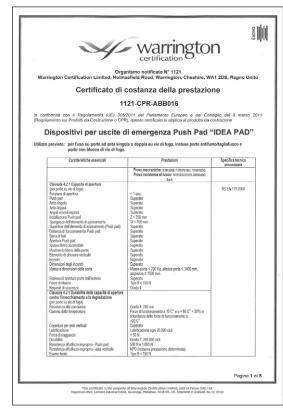
Products certifications

Iseo Serrature has been awarded by Warrington Certification Limited (WCL) the certificate of conformity with EN 179:2008 standard allowing to apply the CE mark on panic exit devices, compulsory from 01/04/2003. Idea panic exit devices have already obtained the Voluntary Product Certification by an independent organisation, ICIM, as provided for in EN 179:2008.

The ICIM voluntary certification establishes stricter requirements than the CE mark.

All the updated certificates can be downloaded from our web site: www.iseoserrature.it

Example of product certification.









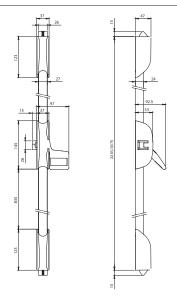




Multiple package Single

Pad PVD - Inox





Emergency exit device "PAD PVD - Inox" operated by means of PUSHING PLATE

for FIRE RESISTANT DOORS WITH TRIPLE VERTICAL LOCKING, reversible. Rods and covers for a

maximum height of mm 2265. Self-locking latchbolts. Nylon fixing spacer.

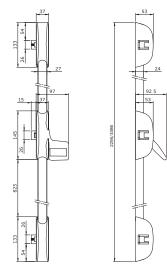
Lateral, top and bottom keeps with spacers mm 1-2-3. Templates. Assembly instructions. Fixing screws.

Can be used in conjuction with: External control 9401* - External cylinder 859000859

Rods and covers 94100302 for doors mm 3400 - Keeps 94100* - Kit of thermoexpanding gaskets 94000030 -

PVD finish **9463020204** 1 - 1





Emergency exit device "Pad PVD - Inox" operated by means of PUSHING PLATE

for ${\bf FIRE}$ ${\bf RESISTANT}$ ${\bf DOORS}$ ${\bf WITH}$ ${\bf TRIPLE}$ ${\bf HORIZONTAL}$ ${\bf LOCKING},$ reversible. Rods and covers for a

maximum height of mm 2265. Self-locking latchbolts. Nylon fixing spacer.

Lateral, top and bottom keeps with spacers mm 1-2-3. Templates. Assembly instructions. Fixing screws.

Can be used in conjuction with: External control 9401* - External cylinder 859000859

Rods and covers 94100302 for doors mm 3400

Electric striker 56800*0 - Keeps 94100*

Kit of thermoexpanding gaskets 94000030

PVD finish 9466020204 1 - 1





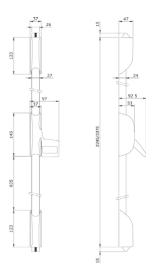




Multiple package Single

Pad PVD - Inox





Emergency exit device "Pad PVD - Inox" operated by means of PUSHING PLATE

FOR FIRE RESISTANT DOORS WITH DOUBLE VERTICAL LOCKING, reversible. Rods and covers for a

maximum height of mm 2265. Self-locking latchbolts. Nylon fixing spacer.

Top and bottom keeps with spacers mm 1-2-3. Templates. Assembly instructions. Fixing screws.

Can be used in conjuction with:

External control 9401* - External cylinder 859000859

Rods and covers 94100302 for doors mm 3400

Keeps 94100* - Kit of thermoexpanding gaskets 94000030

PVD finish **9462020204** 1 - 1

Accessories



Stainless steel rods and covers for "PAD PVD - Inox". For doors with a maximum height of mm 3400. One keep for two wings, without spacers.

 Cap for bar lateral latch.
 94100302
 1
 1









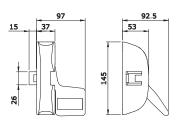
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Single
package

SER SER







Emergency exit device "Pad" operated by means of

PUSHING PLATE, LATERAL LOCKING, reversible.

kep 94100110. Nylon fixing spacer. Templates.

Assembly instructions. Fixing screws.

Can be used in conjuction with:

External control 9401* - External cylinder 859000857/9

Electric striker 56800*0 - Keeps 94100*

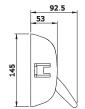
ZAMAK LATCH WITHOUT SELF-LOCKING FUNCTION. Painted white	9461000405	1	- 1	YES
ZAMAK LATCH WITHOUT SELF-LOCKING FUNCTION. Painted metal grey	9461000705	1	- 1	YES
SELF-LOCKING STEEL LATCH. Painted black for FIRE RESISTANT DOORS	9461000504	1	- 1	YES



NEW







Emergency exit device "Pad" operated by means of PUSHING PLATE,

NOT FOR FIRE RESISTANT DOORS WITH MODULAR LOCKING, reversible.

Zamak latch without self-locking device.

Prearranged for double and triple lateral locking.

keep 94100110. Nylon fixing spacer. Templates.

Assembly instructions. Fixing screws.

Can be used in conjuction with:

External control 9401* - External cylinder 859000857/9

Electric striker 56800*0 - Keeps 94100*

Painted white	9464000405	1	- 1	YES
Painted black	9464000505	1	- 1	YES
Painted metal grey	9464000705	1	- 1	YES









Zamak latches







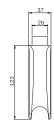
Latch for "IDEA Base" panic exit device. Painted black. Fixing screws.

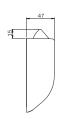
9410003505

1 - 1 YES









Pair of latches for "IDEA Base" panic exit devices. Painted black.

Top/bottom vertical locking. Zamak latch without self-locking function.

Only for panic exit doors.

Keeps 94100110+94100120. Fixing screws.

9410201505

1 - 1 YES











Pair of latches for "IDEA Base" panic exit devices. Painted black.

Vertical locking. Zamak latch without self-locking function.

Only for panic exit doors.

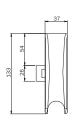
Two keeps 94100100. Fixing screws.

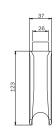
9410203505

1 - 1

YES







Pair of latches for "IDEA Base" panic exit devices. Painted black.

Top vertical locking and lateral bottom locking. Zamak latch without self-locking function.

Only for panic exit doors.

Two keeps 94100100. Fixing screws.

9410204505

1 - 1

YES





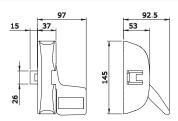


Min. ord.
Multiple
package
Single
package









Emergency exit device "Pad" operated by means of PUSHING PLATE,

FOR FIRE RESISTANT DOORS WITH MODULAR LOCKING, reversible.

Prearranged for double and triple lateral locking. **SELF-LOCKING STEEL LATCH**,

keep 94100110. Nylon fixing spacer. Templates.

Assembly instructions. Fixing screws.

Can be used in conjuction with:

External control 9401* - External cylinder 859000857/9

Electric striker 56800*0 - Keeps 94100*

Painted white	9464000404	1	-	1	YES
Painted black	9464000504	1	-	1	YES
Painted metal grey	9464000704	1	-	1	YES









Multiple package Single package



Steel latches







Painted latch for panic exit devices "IDEA Base" and "Push". Self-locking steel latch

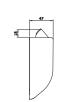
suitable for fire resistant doors. Fixing screws.

Painted white	9410003404	1	- 1	YES
Painted black	9410003504	1	- 1	YES
Painted metal grey	9410003704	1	- 1	YES









Pair of painted latches for panic exit devices "IDEA Base" and "Push". Top and bottom vertical locking.

Self-locking steel latch suitable for fire resistant doors. Keeps 94100110+94100120.

Fixing screws.

Painted white	9410201404	1	-	1	YES
Painted black	9410201504	1	-	1	YES
Painted metal grey	9410201704	1	-	1	YES









Pair of painted latches for panic exit devices "IDEA Base" and "Push". Top and bottom lateral locking. Self-locking steel latch suitable for fire resistant doors.

Two keeps 94100100. Fixing screws.

Painted white	9410203404	1	- 1	YES
Painted black	9410203504	1	- 1	YES
Painted metal grev	9410203704	1	- 1	YES









Pair of painted latches for panic exit devices "IDEA Base" and "Push". Top vertical and bottom lateral locking.

Two keeps 94100110. Fixing screws.

Painted black	9410204504	1	-	1	YES
Painted metal grey	9410204704	1	-	1	YES



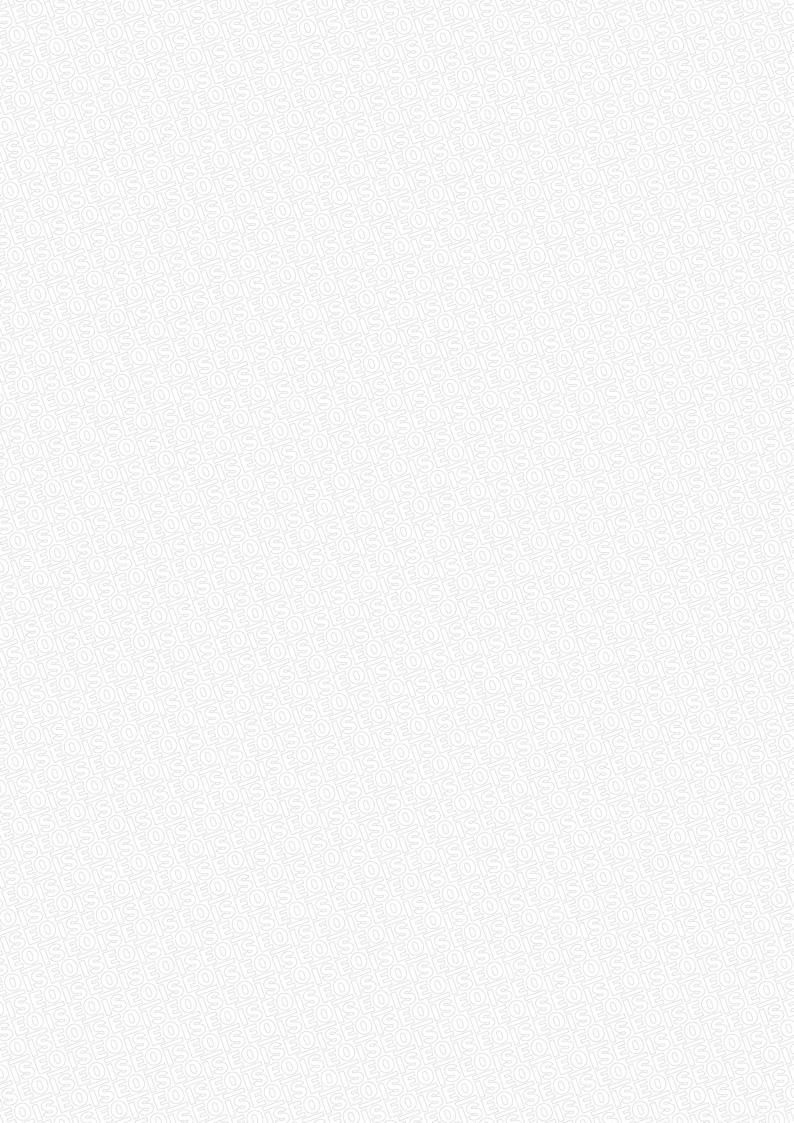




Accessories



Rods and covers. One keep for two wings, without spacers. Cap for bar lateral latch. For deers with maximum height man 2400 nainted white	04100204	1		1	VEC
For doors with maximum height mm 2400 painted white	94100204	Т	-		YES
For doors with maximum height mm 2400 painted black	94100205	1	-	1	YES
For doors with maximum height mm 2400 painted metal grey	94100207	1	-	1	YES
For doors with maximum height mm 3400 painted grey	94100303	1	-	1	YES
For doors with maximum height mm 3400 painted white	94100304	1	-	1	YES
For doors with maximum height mm 3400 painted black	94100305	1	-	1	YES
For doors with maximum height mm 3400 painted metal grey	94100307	1	-	1	YES







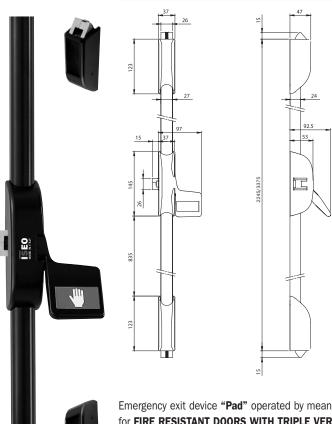




Min. ord.
Multiple
package
Single
package



Pad



Emergency exit device "Pad" operated by means of PUSHING PLATE for FIRE RESISTANT DOORS WITH TRIPLE VERTICAL LOCKING, reversible.

Rods and covers for a maximum height of mm 2265.

Self-locking latchbolts. Nylon fixing spacer.

Lateral, top and bottom keeps with spacers mm 1-2-3.

Templates. Assembly instructions. Fixing screws.

Can be used in conjuction with:

External control 9401*

External cylinder 859000857/9

Rods and covers 9410030* for doors mm 3400.

Keeps 94100*

Kit of thermoexpanding gaskets 94000030

Painted black	9463020504	1	-	1	YES
Painted metal grev	9463020704	1	-	1	YES

Before installation on fire/smoke resistant doors, please check the compatibility of the accessories.





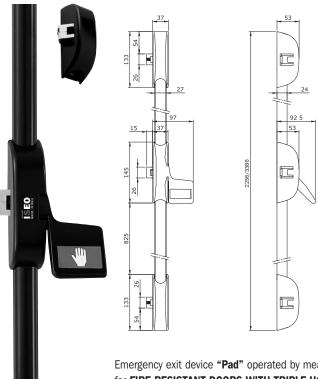




Min. ord.
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package
Single
package



Pad



Emergency exit device "Pad" operated by means of PUSHING PLATE

for FIRE RESISTANT DOORS WITH TRIPLE HORIZONTAL LOCKING, reversible.

Rods and covers for a maximum height of mm 2265. Self-locking latchbolts.

Nylon fixing spacer. Lateral, top and bottom keeps with spacers mm 1-2-3. Templates.

Assembly instructions. Fixing screws.

Can be used in conjuction with:

External control 9401*

External cylinder 859000857/9

Rods and covers 9410030* for doors mm 3400.

Electric striker 56800*0

Keeps 94100*

Kit of thermoexpanding gaskets 94000030

Painted white	9466020404	1	- 1	YES
Painted black	9466020504	1	- 1	YES
Painted metal grey	9466020704	1	- 1	YES









Min. ord.
Multiple
package
Single
package







Emergency exit device "Pad" operated by means of PUSHING PLATE

for FIRE RESISTANT DOORS WITH DOUBLE VERTICAL LOCKING, reversible.

Rods and covers for a maximum height of mm 2265. Self-locking latchbolts.

Nylon fixing spacer. Top and bottom keeps with spacers mm 1-2-3. Templates.

Assembly instructions. Fixing screws.

Can be used in conjuction with:

External control 9401*

External cylinder 859000857/9

Rods and covers 9410030* for doors mm 3400.

Keeps 94100*

Kit of thermoexpanding gaskets 94000030

Painted white	9462020404	1	-	1	YES
Painted black	9462020504	1	-	1	YES
Painted metal grey	9462020704	1	-	1	YES

Accessories



Painted rods and covers for "Pad". For doors with a maximum height of mm 3400.

One keep for two wings, without spacers. Cap for bar lateral latch.

one need for the winge, manear eparener cap for but fur	orar raterii				
Painted grey	94100303	1	-	1	YES
Painted white	94100304	1	-	1	YES
Painted black	94100305	1	-	1	YES
Painted metal grey	94100307	1	-	1	YES

■ = Discontinued

Before installation on fire/smoke resistant doors, please check the compatibility of the accessories.





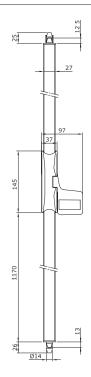


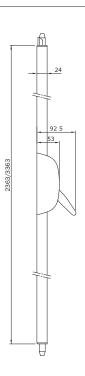


Multiple package Single package



Pad-Bolt PVD - Inox





Emergency exit device "Pad Bolt PVD - Inox" operated by means of PUSHING PLATE FOR FIRE RESISTANT DOORS,

WITH DOUBLE VERTICAL LOCKING, reversible. Rods and covers for a maximum height of mm 2400.

Keep for flush bolt. Bolt keep. Self-locking top and bottom flush bolt.

Template. Assembly instructions. Fixing screws.

Can be used in conjuction with:

External control 9401*

External cylinder 859000859

Rods and covers 94300302 for doors mm 3400

Kit of thermoexpanding gaskets 94000030

PVD finish

9472020204

1 - 1



Accessories

Rods and covers. One keep for two wings, without spacers. Cap for bar lateral latch.

For doors with a maximum height of mm 3400, PVD finish

94300302

1 - 1





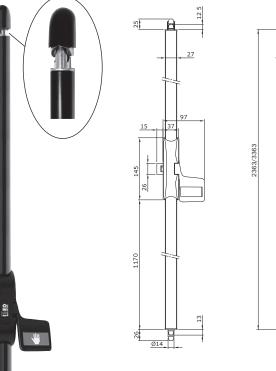




Min. ord.
Multiple
package
Single
package



Pad-Bolt



Emergency exit device "Pad Bolt" operated by means of PUSHING PLATE FOR FIRE RESISTANT DOORS, WITH TRIPLE VERTICAL LOCKING, reversible.

Rods and covers for a maximum height of mm 2400.

Keeps for flush bolt. Bolt and lateral keeps.

Self-locking top and bottom flush bolt.

Template. Assembly instructions. Fixing screws.

Can be used in conjuction with:

External control 9401*

External cylinder 859000857/9

Rods and covers 9430030* for doors mm 3400.

Kit of thermoexpanding gaskets 94000030

Painted white	9473020404	1	-	1	YES
Painted black	9473020504	1	-	1	YES
Painted metal grey	9473020704	1	-	1	YES







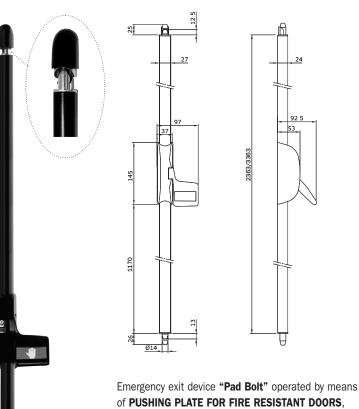




Min. ord.
Multiple
package
Single
package



Pad-Bolt



WITH DOUBLE VERTICAL LOCKING, reversible.

Rods and covers for a maximum height of mm 2400.

Keeps for flush bolt. Bolt keep. Self-locking top and bottom flush bolt. Template.

Assembly instructions. Fixing screws.

Can be used in conjuction with:

External control 9401*

External cylinder 859000857/9

Rods and covers 9430030* for doors mm 3400.

Kit of thermoexpanding gaskets 94000030

Painted white	9472020404	1	-	1	YES
Painted black	9472020504	1	-	1	YES
Painted metal grey	9472020704	1	-	1	YES

Accessories

Rods and covers. One keep for two wings, without spacers. Cap for bar lateral latch. For doors with maximum height mm 3400 Painted white 94300304 YES For doors with maximum heightmm 3400 Painted black 94300305 YES 1 For doors with maximum heightmm 3400 Painted metal grey 94300307 YES

Before installation on fire/smoke resistant doors, please check the compatibility of the accessories.



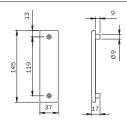
Belvedere

Assembly kit for glass doors. Fitting for IDEA Base Push and Bolt panic exit devices



Belvedere





Assembly kit for glass doors thickness max 12 mm. FOR CENTRAL LOCK ASSEMBLY TYPE "A".

WITHOUT EXTERNAL CONTROL. Reversible. PVD finish cover plates,

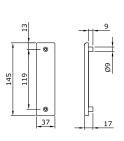
gaskets, fixing screws. Instructions.

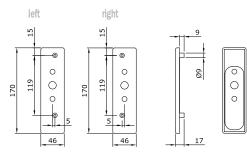
Can be used in conjunction with:

panic exit devices "IDEA Base" panic exit devices "IDEA Bolt"

> 94100506 1 - 1









Assembly kit for glass thickness max 12 mm. FOR CENTRAL LOCK ASSEMBLY TYPE "A".

CAN BE USED WITH EXTERNAL CONTROL FOR DOOR OPENING.

PVD finish cover plates, gaskets, fixing screws. Instructions.

Can be used in conjunction with:

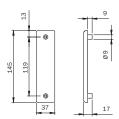
panic exit devices "IDEA Base" panic exit devices "IDEA Bolt"

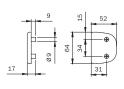
External control TRIM art. 94021002 - 94021005 - 94021025

EXTERNAL RIGHT-HAND









Assembly kit for glass thickness max 12 mm. FOR CENTRAL LOCK ASSEMBLY TYPE "B".

WITHOUT EXTERNAL CONTROL. REVERSIBLE. PVD finish cover plates, gaskets,

fixing screws. Instructions.

Can be used in conjunction with:

panic exit devices "Push" panic exit devices "Push Bolt"

94100536

1 - 1

External left-hand



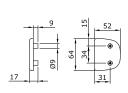


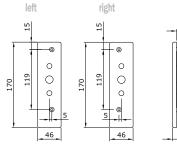
Min. ord Multiple package Single package

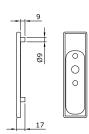
Belvedere













Assembly kit for glass thickness max 12 mm. FOR CENTRAL LOCK ASSEMBLY TYPE "B".

CAN BE USED WITH EXTERNAL CONTROL FOR DOOR OPENING. PVD finish cover plates,

gaskets, fixing screws. Instructions.

Can be used in conjunction with:

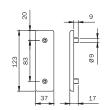
panic exit devices "Push"

panic exit devices "Push Bolt"

External control TRIM art. 94021002 - 94021005 - 94021025

EXTERNAL RIGHT-HAND	94100546	1	- 1	
EXTERNAL LEFT-HAND	94100556	1	- 1	





Assembly kit for glass thickness max 12 mm. FOR PAIR OF VERTICAL LATCHES "IDEA Base".

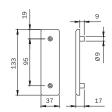
PVD finish cover plates, gaskets, fixing screws. Instructions.

Can be used in conjunction with:

Pair of vertical latches 94102015*

94100566 1 - 1





Assembly kit for glass thickness max 12 mm. FOR PAIR OF LATERAL LATCHES "IDEA Base".

PVD finish cover plates, gaskets, fixing screws. Instructions.

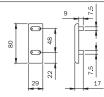
Can be used in conjunction with:

Pair of lateral latches 94102035* 94100576 1 - 1



Min. ord
Multiple
package
Single
package

Belvedere



Assembly kit for glass thickness max 12 mm. FOR PAIR OF VERTICAL RODS "Bolt".

PVD finish cover plates, gaskets, fixing screws. Instructions.

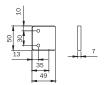
Can be used in conjunction with:

Panic exit devices IDEA Bolt - Push Bolt art. 943* - 945*

94100586

-





Assembly kit for glass thickness max 12 mm. FOR LATERAL KEEP AND TOP VERTICAL KEEP.

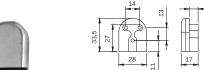
PVD finish cover plates, gaskets, fixing screws. Instructions.

Can be used in conjunction with:

keeps art. 9410010* - 9410011*

94100596

- 1



Assembly kit for glass thickness max 12 mm. FOR ADJUSTABLE TOP KEEP

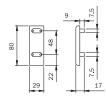
FOR PANIC EXIT DEVICES "Bolt". PVD finish cover plates, gaskets, fixing screws. Instructions.

Can be used in conjunction with:

Panic exit devices IDEA Bolt - Push Bolt- Pad Bolt

94100606

1 - 1



Assembly kit for glass thickness max 12 mm. FOR RODS COVER EXTENSION.

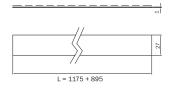
PVD finish cover plates, gaskets, fixing screws. Templates. Instructions.

Can be used in conjunction with:

All rod and cover kits for door with maximum height of mm 3400

94100636

1 - 1



Kit of rod covering profiles

for assembly on glass doors

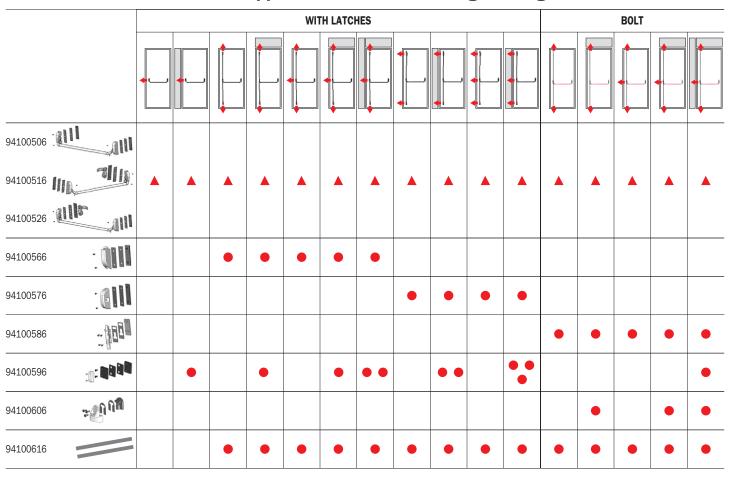
94100616

-

1

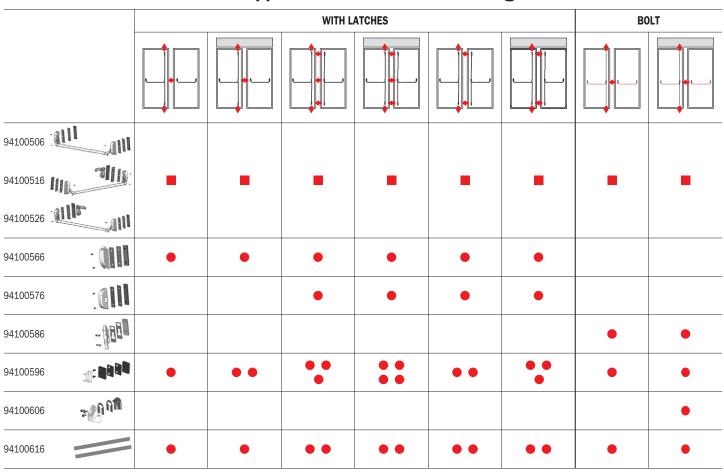


IDEA Base: Application scheme for single leaf glass doors





IDEA Base: Application scheme for double glass doors

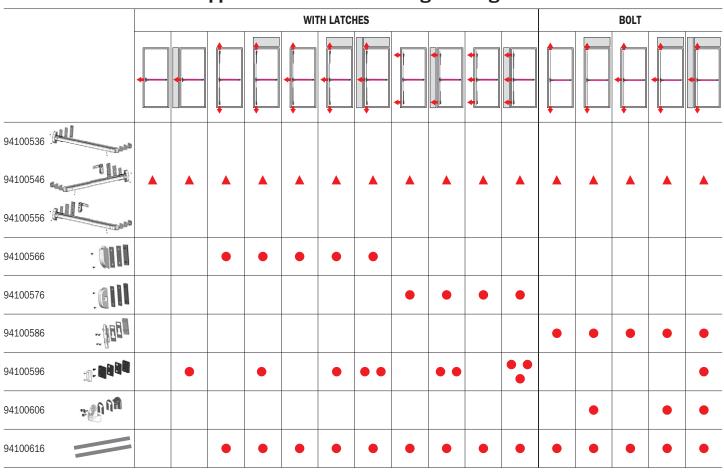


^{▲ =} Choose 1 kit according to the external control and the "hand" of door

⁼ Choose 2 kits according to the external control and the "hand" of door

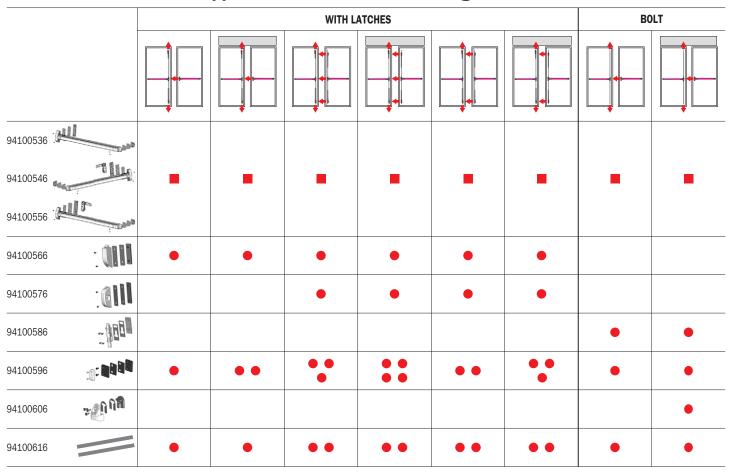


Push: Application scheme for single leaf glass doors





Push: Application scheme for double glass doors





Trim-TronicElectronic control



Trim-Tronic

The Trim-Tronic unit interfaces with multipoint locking panic bars, providing a long awaited solution to the problem where a door is opened by a panic bar from the inside but cannot be accessed from the outside.

The Trim-Tronic allows you to use access control on panic exit, overriding the bar from the outside whilst still allowing safe emergency exit from the building.

Protection grade: IPX5

The device can be used also outdoors.

Key points

Designed to interact with all ISEO panic exit devices with 1, 2 and 3 top and bottom locking points.

Conceived to comply with the requirements of EN 1125:08 standard.

Works on single and double doors.

Can replace any mechanical ISEO outside access unit.

Provided with anti-vandalism handle.

Can be easily installed on any type of frame (aluminium, pvc, wood, etc.).

12 Vdc power supply.

Main functions

- It can be combined with mechanical mortice panic exit devices.
- Mechanical free access mode: it allows free access from outside for a programmed time.
- It is reversible: can be installed both on right and left handed doors.
- The handle can be enabled and disabled through the cylinder. The 2 signaling Leds indicate the handle enabling status.
- Handle enabled and disabled by two remote electric pulses connected with cable (ref. 94403030E) and connector which also transfers the power supply and signals handle status.
- Remote electric pulse are:

Pushbutton 1: handle enabled for 5 seconds or for the time the pushbutton is pressed

Pushbutton 2: key disabled.

Technical features:

Zamak case.
Idle handle if disabled.
Power supply 12 Vdc (2A peak).
Handle and key status signaling output (enabled/disabled)
Enabling/disabling pushbutton input.
Mechanical key locking pushbutton input.
European single profile cylinder, mm 40 (30-10).
Handle follower 8 mm.
Operating temperature: from -20°C to 60°C.





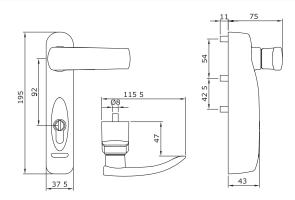
)ode

Multiple package Single package



Trim-Tronic





EXTERNAL ELECTROMECHANICAL CONTROL FOR PANIC EXIT DEVICES.

It can be used in combination with mechanical rim panic exit devices.

It can be installed both on RIGHT and LEFT handed doors.

Zamak case. Power supply 12 Vdc.

Supplied with:

R6 European monoprofile cylinder 40 mm with 3 keys, ref. 880930109.

Handle follower. Fixing screws. Template and assembly instructions.

Connecting cable 5 m.

Accessories to be ordered separately:

Power supply unit 12 Vdc-2A code 94403000E.

Wing cable guide code 94403010E.

Protection grade: IPX5

The device can be used also outdoors.

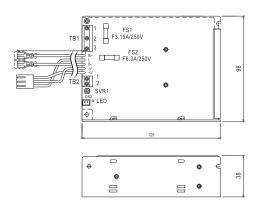
PAINTED ENDURANCE	9409130RE	1	-	1	YES
PAINTED WHITE	94091304E	1	-	1	YES
PAINTED BLACK	94091305E	1	-	1	YES
PAINTED METAL GREY	94091307E	1	-	1	YES





Accessories

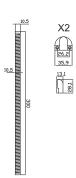




230 VAC. power supply - 13.8VDC - 3,6A

94403000E 1 - 1

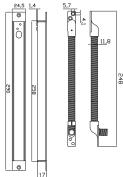




External soft cable tube L= mm 300 opening up to 180°

94403010E 1 - 1





Built-in soft cable tube L= mm 260 opening up to 90°



Connection cable 5 mt. for TRIM TRONIC.

94403030E 1 - 1

1 - 1

94403110E



TrimExternal control





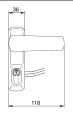


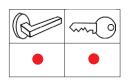
Trim

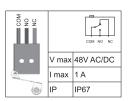


Door maximum thickness mm 105









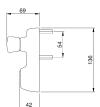
External control with microswitch for panic exit devices. For fire resistant doors, supplied with HANDLE AND CYLINDER art. 820930109. The MICROSWITCH RELEASES the signal of "handle locked" i.e. "

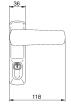
Closed" and "Handle free" i.e. "open". Door maximum thickness mm 105.

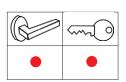
Painted grey	■ 94011013T	1	- 1	YES
Painted white	94011014T	1	- 1	YES
Painted black	94011015T	1	- 1	YES
Painted metal grey	94011017T	1	- 1	YES



Door maximum thickness mm 105







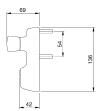
Painted external control for panic exit devices. For fire resistant doors, supplied with HANDLE and 5-pin European profile **CYLINDER** art. 820930109. Handle follower. Fixing screws. Instructions.

PVD finish 94011002T

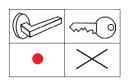
PVD finish	94011002T	1	-	1	NON
Painted ENDUR4NCE	9401100RT	1	-	1	NON
Painted grey	■ 94011003T	1	-	1	YES
Painted white	94011004T	1	-	1	YES
Painted black	94011005T	1	-	1	YES
Painted metal grey	94011007T	1	-	1	YES



Door maximum thickness mm 105







External control for panic exit devices. For fire resistant doors, HANDLE ONLY. Handle follower. Fixing screws. Instructions

Painted grey	■ 94014003T	1	-	1	YES
Painted white	94014004T	1	-	1	YES
Painted black	94014005T	1	-	1	YES
Painted metal grey	94014007T	1	-	1	YES





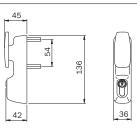
Multiple package Single package

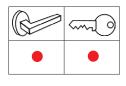


Trim



Door maximum thickness mm 105



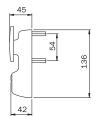


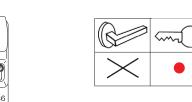
External control for panic exit devices. For fire resistant doors, supplied with **MOBILE KNOB** and 5-pin European profile **CYLINDER** art. 820930109. Mobile knob follower. Fixing screws. Instructions.

PVD finish	94012002T	1	-	1	NON
Painted white	94012004T	1	-	1	YES
Painted black	94012005T	1	-	1	YES
Painted metal grev	94012007T	1	-	1	YES



Door maximum thickness mm 105



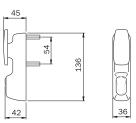


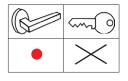
External control for panic exit devices. For fire resistant doors, supplied with **FIX KNOB** and 5-pin European profile **CYLINDER** art. 820930109. Fix knob follower. Fixing screws. Instructions.

Painted grey	■ 94013003T	1	-	1 YES
Painted white	94013004T	1	-	1 YES
Painted black	94013005T	1	-	1 YES
Painted metal grey	94013007T	1	-	1 YES



Door maximum thickness mm 105





External control for panic exit devices. For fire resistant doors. MOBILE KNOB ONLY.

Handle follower. Fixing screws. Instructions.

Painted grey	■ 94015003T	1	- 1	YES
Painted white	94015004T	1	- 1	YES
Painted black	94015005T	1	- 1	YES
Painted metal grey	94015007T	1	- 1	YES







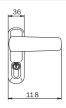
Trim

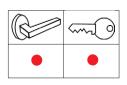




mm 105







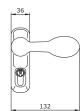
Painted external control for panic exit devices. Supplied with HANDLE and 5-pin

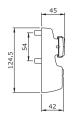
European profile **CYLINDER** art. 820930107. Handle follower. Fixing screws. Instructions.

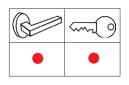
PVD finish	94021002	1	-	1	NO
ENDUR4NCE finish	9402100r	1	-	1	NO
Painted white	94021004	1	-	1	YES
Painted black	94021005	1	-	1	YES
Painted metal grey	94021007	1	-	1	YES









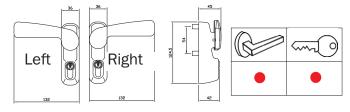


Painted external control for panic exit devices. Supplied with lowered **HANDLE** and 5-pin European profile CYLINDER art. 820930107. Handle follower. Fixing screws. Instructions.

Painted black 94021025 1 - 1 YES



Door maximum thickness mm 105



Painted external control for panic exit devices, supplied with lowered HANDLE and 5-pin European profile CYLINDER art. 820930107. Painted black. Handle follower. Fixing screws. Instructions. NON REVERSIBLE.

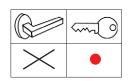
Left	94021035D	1	-	1	YES
Right	94021035S	1	-	1	YES











External cylinder for installation on doors with a maximum, thickness of mm 85. Big 5-pin key. Plate and screws for inside fixing. Adaptor. Instructions. 3 keys.

0 . ,	_	•					
Brass		859000857	1	10	10	NO	
Nickel plated brass		859000859	1	10	10	NO	





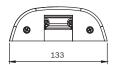


Multiple package Single package

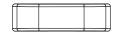


Match for panic exit devices









Electric striker for panic exit devices "IDEA Base" and "Push".

OPENING WITH PERMANENT RELEASE

by electric pulse. Suitable for PVC, wooden and aluminium frames, both coplanar and with rebate up to mm 24.

Not suitable for fire resistant doors.

Power supply 12V. A.C. - DC 15W*. Electrical absorption 0,5A - 0,7A.

finish ENDUR4NCE	568000R	1	- 1	YES
Painted black	5680000	1	- 1	YES
Painted white	5680004	1	- 1	YES
Painted metal grey	5680007	1	- 1	YES

Electric striker for panic exit devices "IDEA Base" and "Push".

OPENING WITH LIMITED RELEASE

(only during the electric pulse). Suitable for PVC, wooden and aluminium frames, both coplanar and with rebate up to mm 24. **Not suitable for fire resistant doors.**

Power supply 24V. A.C. - DC 15W*. Electrical absorption 0,5A.

Painted black	5680020	1	-	1	YES
Painted white	5680024	1	-	1	YES
Painted metal grey	5680027	1	-	1	YES

Electric striker for panic exit devices "Fail Safe".

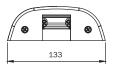
Not suitable for fire resistant doors.

Power supply 12VDC 15W. Electrical absorption 0,2A.

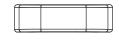
Painted black	5680100	1	-	1 YES
Painted metal grey	5680107	1	-	1 YES

^{*} DC: maximum power supply time 10 seconds









COVERING KIT FOR ELECTRIC STRIKER 56800**. Composed of:

device cover and fixing plate.

Electric striker to be ordered separately.









Multiple package Single package



Keeps







Steel lateral keep for panic exit devices "IDEA Base", "Push", "Pad" and "Bolt" also for FIRE RESISTANT doors.

Painted black	94100145	1	- 5	YES
Painted white	94100144	1	- 5	YES
Painted metal grey	94100147	1	- 5	YES





Keep for panic exit devices "IDEA Base" and "Push", lateral locking, in painted steel with spacers.

Suitable for FIRE RESISTANT doors. For double doors. Universal for all profiles.

Painted black	94100100	1	-	5	YES
Stainless steel	94100102	5	-	5	NO
Painted grey	94100103	1	-	5	YES
Painted white	94100104	1	-	5	YES
Painted metal grey	94100107	1	-	5	YES



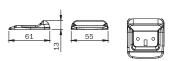


Keep for panic exit devices "IDEA Base" and "Push", top and lateral locking, in painted steel with spacers.

Suitable for FIRE RESISTANT doors. Universal for all profiles.

Painted black	94100110	1	- 5	YES
Stainless steel	94100112	1	- 5	NO
Painted metal grey	94100117	1	- 5	YES





Keep for panic exit devices "IDEA Base" and "Push", floor locking, in painted steel.

Suitable for FIRE RESISTANT doors.

Painted black	94100120	1	-	5	YES
Painted white	94100124	1	-	5	YES
Nickel plated	94100127	1	-	5	YES
Painted metal grey	94100227	1	-	5	YES



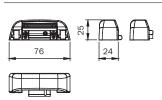


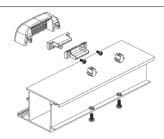
Min. ord
Multiple
package
Single
package



Keeps



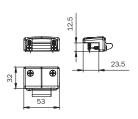


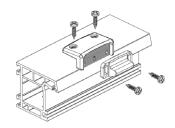


Adjustable PVD keep for panic exit devices "IDEA Base" and "Push", top or lateral painted with zamak slide. For single and double doors. Suitable for coplanar frames and frames with a rebate up to mm 11. Fixing screws. Instructions.

Painted black	94100130	1	- 5	YES
PVD finish	94100132	1	- 5	NO
Painted white	94100134	1	- 5	YES
Painted metal grey	94100137	1	- 5	YES



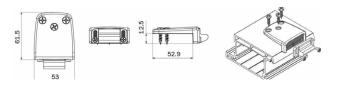




Adjustable PVD keep for panic exit devices "IDEA Base" and "Push" top or lateral locking painted with zamak slide. For single and double doors. Suitable for frames with a rebate from mm 14 to mm 24. Fixing screws. Instructions.

Painted black	94100150	1	- 5	YES
PVD finish	94100152	1	- 5	NO
Painted grey	94100153	1	- 5	YES
Painted white	94100154	1	- 5	YES
Painted metal grey	94100157	1	- 5	YES





Adjustable PVD keep for panic exit devices "IDEA Base" and "Push" top or lateral locking painted with zamak slide. For single and double doors. Suitable for frames with a rebate from mm 14 to mm 24. Fixing screws. Instructions.

Painted black	94100250	1	- 5	YES
PVD finish	94100252	1	- 5	NO
Painted white	94100254	1	- 5	YES
Painted metal grey	94100257	1	- 5	YES

Panic and emergency exit devices





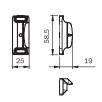
Code

Multiple package Single package



Keeps



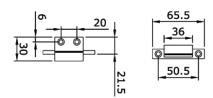


Keep for panic exit devices "IDEA Base" and "Push", with top and lateral locking, zamak.

For metal and wooden frames

Black zinc-plated	94100090	5	-	5	NO
Painted metal grey	94100097	5	-	5	YES





Nylon lateral keep for panic exit devices "Push Bar". For wooden or PVC doors.

949856 1 - 1 NO



Brass floor bush with spring cap for rods. Inside hole \emptyset 18.

For **"Bolt"** panic exit device vertical rod. **040807** 10 - 10 NO



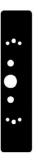


Multiple package Single package

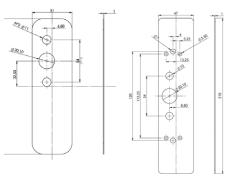


Accessories









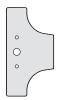


Retrofit plates kit, painted black. To be used with ISEO "IDEA Base" and "Bolt" series device for the REPLACEMENT of panic exit devices

even not manufacture by ISEO.

1 plate for external control and 2 plates for devices. 94100655 10 - 10 YES





Kit of thermoexpanding gaskets for panic exit devices "Push Bar" and "Trim" For FIRE RESISTANT DOORS

94000010 10 - 10 NO



Kit of thermoexpanding gaskets, lock side, for panic exit devices "Push Palmo" For FIRE RESISTANT DOORS cod. 9449

94000020 10 - 10 NO



Kit of thermoexpanding gaskets for panic exit device "IDEA Base" and "Trim" For FIRE RESISTANT DOORS

94000030 10 - 10 NO



0

Zinc-plated steel plate, for **"IDEA Base"** and **"Push"** for bar fixing. Suitable for fire resistant doors. Fixing screws.

94100040 10 - 10 NO



Zinc-plated steel plate, for "IDEA Base" and "Push" for top/bottom latches fixing. Suitable for fire resistant doors. Fixing screws.

94100050 10 - 10 NO





Sode

Multiple package Single



Accessories



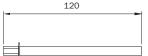
Hold-open kit to be installed in the bracket of the "IDEA Base" and "Bolt" pushbars. 94100070 10 - 10 NO



Back housing, painted black, with hold-open function for "**Push**" 9424 series (page 6-36).

Painted black	94200075	1	-	1	YES
Painted metal grey	94200077	1	-	1	YES







Extended handle follower for doors with thickness up to mm 105. **947880** 10 - 10 NO



Accessory for rod guides. **94100195** 10 - 10 NO



Plug in nylon for panic exit devices latchbolt, "IDEA Base", "Push" and "PAD" type. **GREY** 94100703 10 - 10 NO WHITE 10 - 10 NO 94100704 **BLACK** 94100705 10 - 10 NO

Microswitches



Microswitch, to be installed in the bracket of the "IDEA Base", "Bolt" chassis, and "Base Infilare" used to detect door opening.

Can be used with security system. Instructions.

94100060

1 - 1 NO



Microswitch, to be installed in the bracket of the "Push" 94254 chassis and "Push-Infilare" used to detect door opening.

Can be used with security system. Instructions.

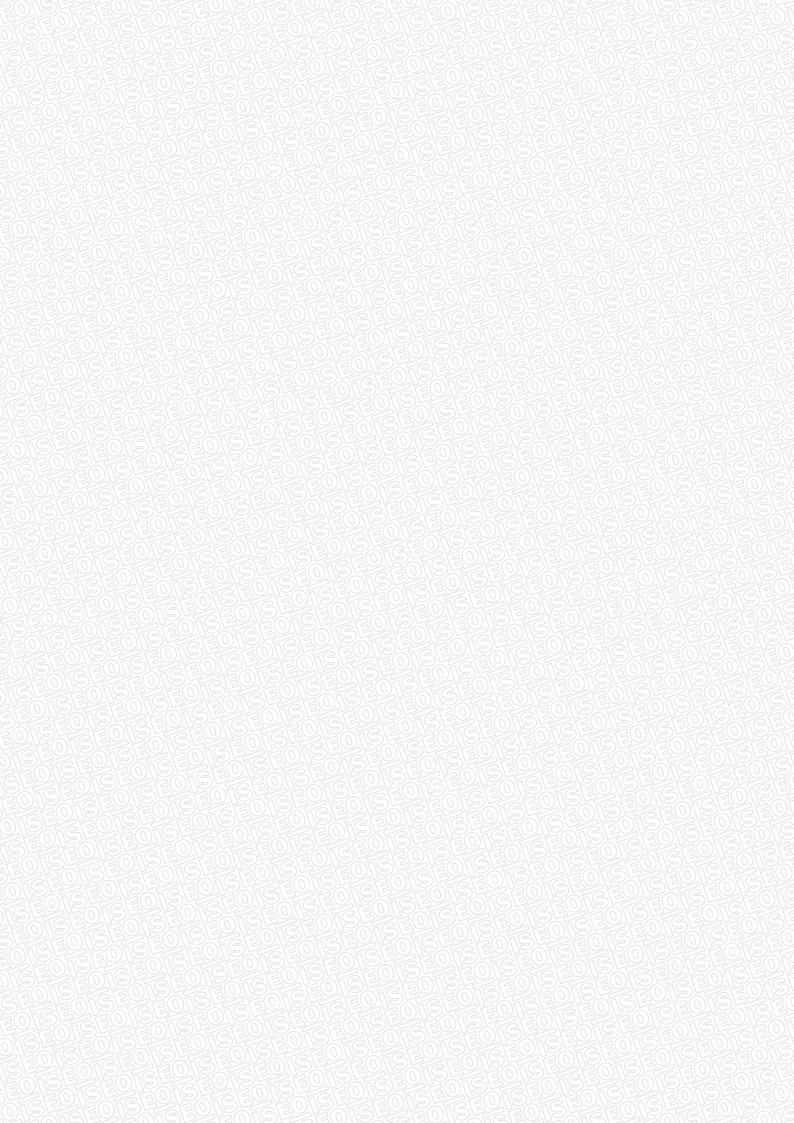
94200060

1 - 1 NO



Microswitch, to be installed in the bracket of the **"Push Bar"** serie 944 chassis, used to detect door opening.

Can be used with security system. Instructions. 94800030 1 - 1 NO





Locks for fire resistant doors





All ISEO panic and emergency exit devices with antibacterial coating AntiGerm have obtained the volountary certification ICIM 021AW/1.



In line with its attention to safety, ISEO has decided to add this measure to a device which is always present in public environments and in all those places where hygiene and healthcare is a basic requirement: hospitals, clinics, treatment homes, but also child care centres and nursery schools.

Therefore, the panic function is enriched with the antibacterial protection, AntiGerm*, whose performance is certified by Padova University Molecular Medicine Department.

The antibacterial treatment action is permanent and does not require special maintenance. The constant release of silver ions ensures top efficiency throughout the product life, even in case of surface scratches.

*Antibacterial protection for panic exit devices and accessories (except for Stainless steel/PVD finishes).



Electric locks for fire resistant doors	6 -6	Palmo	6 -16
Locks for fire resistant doors	6 -7	Push-Infilare	6 -19
Panic exit electric mortice locks	6 -8	Push-Palmo	6 -21
Panic exit mortice locks	6 -9	Pad-Infilare	6 -24
Panic exit counterlocks	6 -11	Handles	6 -26
IDEA Base Infilare	6 -14		





Certifications





Certifications for fire resistant locks 214* e 216* series

EN12209

DIN 18250



Certifications for fire resistant locks 214* and 212* series with emergency function, EN 179 standard

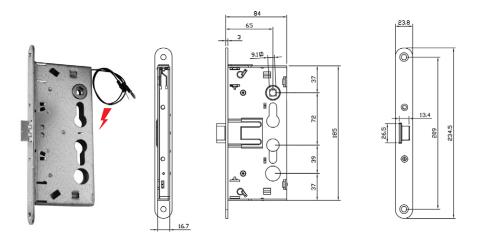
EN 179





Multiple package Single package

Electric locks for fire resistant doors



LOCK FOR FIRE RESISTANT DOORS 12V AC/DC.

(EXTERNAL HANDLE). 1 lateral point, latchbolt only.

Handle follower enabled during electric pulse only.

Internal - external: the cylinder enables and disables the panic handle.

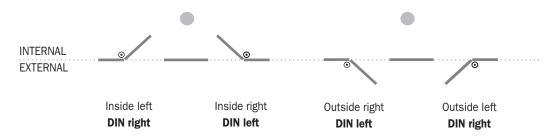
Front plate rounded, mm 24x3, zinc-plated.

One-piece handle follower mm 9. Distance mm 72. Backset mm 65.

Single packaging

Right-handed	216930654.5D	1	10	10
Left-handed	216930654.5S	1	10	10

Doors opening direction.



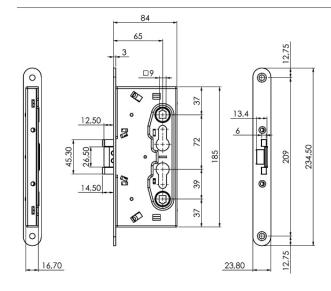




Wiln. ord
Multiple
package
Single
package

Locks for fire resistant doors





LOCK FOR LEFT- AND RIGHT-HANDED FIRE RESISTANT DOORS.

1 lateral point, deadbolt and latchbolt.

External and internal: the key operates both the deadbolt and latchbolt,

the handle operates the latchbolt only.

Front plate rounded, mm 24x3, zinc-plated.

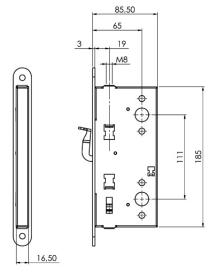
One piece handle one-piece follower mm 9. Distance mm 72. Backset mm 65.

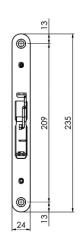
Single packaging

216120654

1 10 10







COUNTERLOCK FOR LEFT- AND RIGHT-HANDED FIRE RESISTANT DOORS.

FLUSH BOLT function for secondary leaf. Operation: rods operated by lever on front plate.

Front plate rounded, mm 24x3, zinc-plated. The threaded rods are connected to the lock by screwing them inside the self fixing connection nut. Rods projection mm 17.

Backset mm 65.

Usable with locks 216***, 214***.

Single packaging

212000654

1 10 10

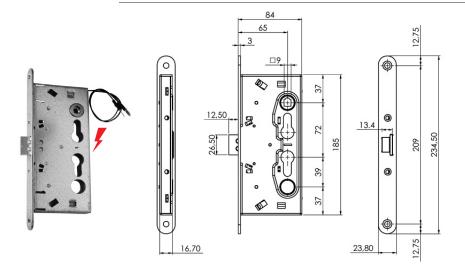






Multiple package Single

Panic exit electric mortice locks



ELECTRIC LOCK FOR FIRE RESISTANT PANIC EXIT DOORS 12V ac/dc. Electrical absorption 860 mA.

(EXTERNAL HANDLE). 1 lateral point, latchbolt only. Opening with external handle enabled during electric pulse only.

For the "hold-open device" feature, the hold voltage must not exceed 7V ac.

Internal: latchbolt operated by the panic exit device.

External: latchbolt operated by the handle only if enabled by the key or during electric pulse.

Front plate rounded, mm 24x3, zinc-plated.

Panic exit two-piece follower mm 9.

Distance mm 72. Backset mm 65.

Usable with panic exit devices art. 9490000*0379 - 9449****839.

Single packaging

Right-handed	214910654D	1	10	10
Left-handed	214910654S	1	10	10

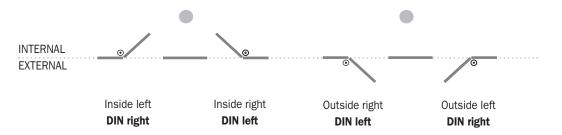
Reversed latchbolt.

Pull emergency door.

Single packaging

Right-handed	214910654.CD	1	10	10
Left-handed	214910654.CS	1	10	10

Doors opening direction.





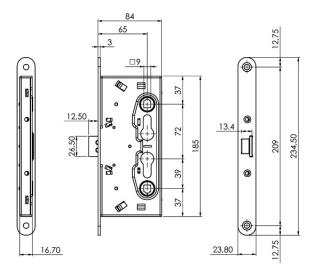




Min. ord
Multiple
package
Single

Panic exit mortice locks





LOCK FOR LEFT- AND RIGHT-HANDED FIRE RESISTANT PANIC EXIT DOORS

(EXTERNAL HANDLE). 1 lateral point, latchbolt only.

Internal: latchbolt operated by the panic exit device, by the handle or by the key.

External: latchbolt operated by the key and by the handle

only if enabled by the key.

Front plate rounded, mm 24x3, zinc-plated.

Panic exit two-piece follower mm 9. Distance mm 72. Backset mm 65.

Usable with panic exit devices art. 9490000*0379 - 9449****839.

 Single packaging
 214110654
 1
 10
 10

Reversed latchbolt.

Pull emergency door.

Single packaging **214110654.C** 1 10 10



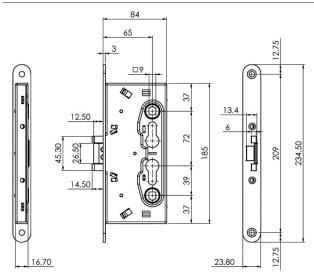




Multiple package Single

Panic exit mortice locks





LOCK FOR LEFT- AND RIGHT-HANDED FIRE RESISTANT PANIC EXIT DOORS

(EXTERNAL FIXED KNOB). 1 lateral point, deadbolt and latchbolt.

Internal: deadbolt and latchbolt operated by the panic exit device, by the handle or by the key.

External: the key operates both the deadbolt and the latchbolt.

Front plate rounded, mm 24x3, zinc-plated.

Panic exit one-piece follower mm 9. Distance mm 72. Backset mm 65.

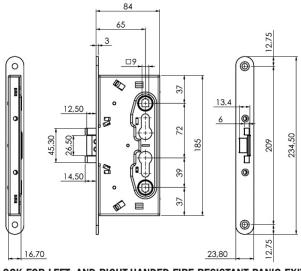
Usable with panic exit devices art. 9490000*0379 - 9449****839.

Single packaging

214140654

1 10 10





LOCK FOR LEFT- AND RIGHT-HANDED FIRE RESISTANT PANIC EXIT DOORS

(EXTERNAL HANDLE). 1 lateral point, deadbolt and latchbolt.

Internal: deadbolt and latchbolt operated by the panic exit device,

by the handle or by the key.

External: the key operates both the deadbolt and the latchbolt, handle operates latchbolt only.

Front plate rounded, mm 24x3, zinc-plated.

Panic exit two-piece follower mm 9. Distance mm 72. Backset mm 65

Usable with panic exit devices art. 9490000*0379 - 9449****839.

Single packaging

214120654

1 10 10



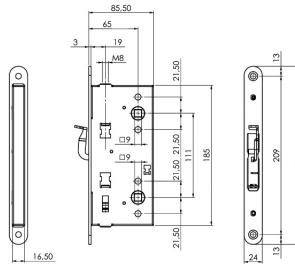




Multiple package Single

Panic exit counterlocks





COUNTERLOCK FOR FIRE RESISTANT PANIC EXIT DOORS.

NO HANDING, DOUBLE OPERATION (OVERTURNED)

FLUSH BOLT and PANIC EXIT function for secondary leaf. Operation: the panic exit device operates the rods and releases the latchbolt of the lock in the main leaf,

the lever on the front plate operates the rods. Front plate rounded, mm 24x3, zinc-plated.

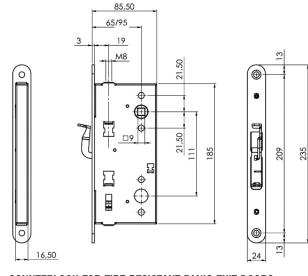
The threaded rods are connected to the lock by screwing them inside the self fixing connection nut. Rods projection mm 17. Backset 65 mm.

Usable with locks 214110654 latchbolt only. Single packaging

212600654

1 10 10





COUNTERLOCK FOR FIRE RESISTANT PANIC EXIT DOORS.

NO HANDING, SINGLE OPERATION (NO OVERTURNED)

FLUSH BOLT and PANIC EXIT function for secondary leaf. Operation: the panic exit device operates the rods and releases the latchbolt of the lock in the main leaf,

the lever on the front plate operates the rods.

Front plate rounded, mm 24x3, zinc-plated.

The threaded rods are connected to the lock by screwing

them inside the self fixing connection nut. Rods projection mm 17. Backset 65 mm.

Usable with locks 214110654 latchbolt only.

Single packaging

212700654

1 10 10





Accessories





Flat, heavy striking plate, with rounded edge, for panic exit mortice locks.

ZINC-PLATED steel mm 235x24x3. For series: 216* - 214*

032094

10 - 10







Upper automatic relatching device for secondary leaf	032144	-	10	10
Upper automatic relatching device for secondary leaf	0321441	-	10	10



Distance plate for upper automatic relatching device

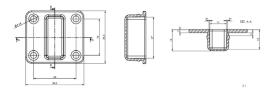
mm 1	032714	-	10	10	
mm 2	032724	_	10	10	



Distance plate for upper automatic relatching device

- 10 10 032744 mm 2



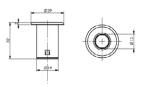


Rod hasp top for secondary leaf

032154

- 10 10





Floor strike cup for secondary leaf

032164

- 10 10



Accessories Rod hasp bottom for secondary leaf 032174 10 10 Steel plate for bottom rod hasp, to be fixed 032704 on reversible secondary leafs 10 10 30 Rods for counterlock/flush bolt 032184 1 - 1 (1203) Rods extension for counterlock/flush bolt L=34000321A4 1 Male electrical contact, 4 poles, thickness 2.5 mm 050066 50 50 Female electrical contact, 4 poles, thickness 2.5 mm 050067 50 50 Male electrical contact, 2 poles, thickness 2.5 mm 050068 50 50 Female electrical contact, 2 poles, thickness 2.5 mm 050069 50 50





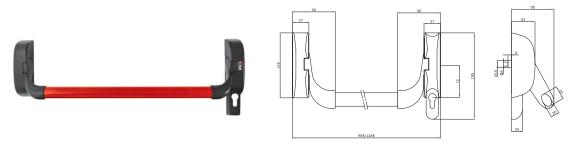




Min. ord.
Multiple
package
Single
package



IDEA Base Infilare for main and secondary leaf



 $\textbf{IDEA Base Infilare} \ \ \textbf{panic exit device for FIRE RESISTANT doors, } \ \textbf{FOR MAIN AND SECONDARY LEAF,} \\$

REVERSIBLE, can be used with panic exit mortice locks and counterlocks with 9 mm handle follower.

Center distance mm 72, with handle follower rotation 30°.

Templates. Assembly instructions.

9 MM SQUARE SPINDLE NOT INCLUDED.

CE EN1125 mark and ICIM product certification.

Accessories to be ordered separately:

Lock 2141**65* - 214910654*- Counterlock 2126**65* - Counterlock 2127**65*

Oval bar 9459* - Striking plate 032094

Microswitch 94100160. Door handles 032*.

Square spindle 9479* - Accessories 0321*4

PVD finish	94C000020379	1	-	1	NO
ENDUR4NCE finish	94C0000R0379	1	-	1	NO
Painted BLACK	94C000050379	1	-	1	YES
Painted METAL GREY	94C000070379	1	-	1	YES



Certifications



The ICIM certification as per EN 1125 is only valid if the operating bar in this page is used in conjunction with ISEO locks, stricking plates, counterlocks and accessories as indicated in the next page. Whoever uses a certified panic exit device in conjunction with locks, counterlocks, accessories and/or stricking plates different from the ones specified by ISEO shall be responsible for compliance with EN 1125

All the updated certificates can be downloaded from our web site: www.iseoserrature.it







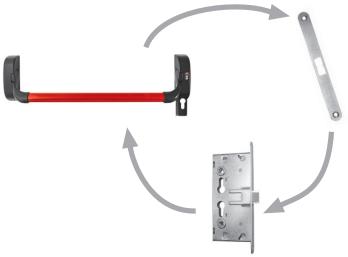




IDEA Base Infilare for main and secondary leaf

The panic exit device for fire resistant doors with MORTICE LOCK FOR MAIN LEAF is made up of a horizontal bar which operates the locking mechanism through the handle follower. The operation of the bar causes the rotation of the handle follower, unlocks the lock and opens the door. Reversible mechanism for usage on right or left handed doors. All versions can be used with a microswitch that signals door openings.

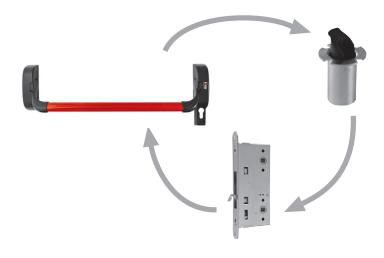
Locking mechanism	Bar	Lock	Striking plate
94C0000*0379	9459*	21411*65*	032094
94C0000*0379	9459*	214910654*	032094



The panic exit device for fire resistant doors with MORTICE COUNTERLOCK FOR SECONDARY LEAF is made up of a horizontal bar which operates the locking mechanism through the handle follower.

The operation of the bar causes the rotation of the handle follower of the counterlock, by which the upper and the lower rod will move inside, the latchbolt of the panic exit lock in the main leaf will be released and both leafs can be opened. Reversible mechanism for usage on right or left handed doors. All versions can be used with a microswitch that signals door openings.

Locking mechanism	Bar	Counterlock	Accessories
94C0000*0379	9459*	2126**65*	0321*4
9400000*0379	9459*	2127**65*	0321*4









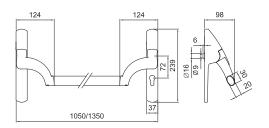


Multiple package Single



Palmo for main and secondary leaf





Palmo panic exit device for FIRE RESISTANT doors, FOR MAIN AND SECONDARY LEAF,

REVERSIBLE, can be used with panic exit mortice locks

and counterlocks with 9 mm handle follower.

Center distance mm 72, with handle follower rotation 30°. BLACK painted.

Templates. Assembly instructions.

SQUARE SPINDLE NOT INCLUDED. CE EN1125 marking and ICIM product certification.

Accessories to be ordered separately:

Lock 2141**65* - Counterlock 2126**65* - Counterlock 2127**65*

Oval bar 9459* - Striking plate 032094

Microswitch 94100160 - Door handles 032*

Square spindle 9479* - Accessories 0321*4

PVD finish	949000020379	1	- 1	NO
ENDUR4NCE finish	9490000R0379	1	- 1	YES
Painted BLACK	949000050379	1	- 1	YES
Painted METAL GREY	949000070379	1	- 1	YES



Certifications



The ICIM certification as per EN 1125 is only valid if the operating bar in this page is used in conjunction with ISEO locks, stricking plates, counterlocks and accessories as indicated in the next page. Whoever uses a certified panic exit device in conjunction with locks, counterlocks, accessories and/or stricking plates different from the ones specified by ISEO shall be responsible for compliance with EN 1125

All the updated certificates can be downloaded from our web site: www.iseoserrature.it





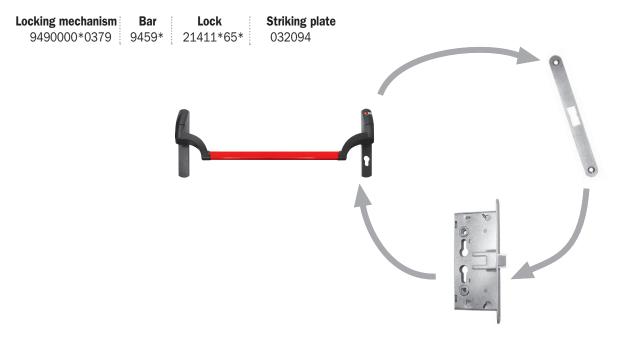






Palmo for main and secondary leaf

The panic exit device for fire resistant doors with MORTICE LOCK FOR MAIN LEAF is made up of a horizontal bar which operates the locking mechanism through the handle follower. The operation of the bar causes the rotation of the handle follower, unlocks the lock and opens the door. Reversible mechanism for usage on right or left handed doors. All versions can be used with a microswitch that signals door openings.



The panic exit device for fire resistant doors with MORTICE COUNTERLOCK FOR SECONDARY LEAF is made up of a horizontal bar which operates the locking mechanism through the handle follower.

The operation of the bar causes the rotation of the handle follower of the counterlock, by which the upper and the lower rod will move inside, the latchbolt of the panic exit lock in the main leaf will be released and both leafs can be opened. Reversible mechanism for usage on right or left handed doors. All versions can be used with a microswitch that signals door openings.

Locking mechanism 9490000*0379 9490000*0379	Bar 9459* 9459*	Counterlock 2126**65* 2127**65*	Accessories 0321*4 0321*4		
				4	
	•			\	









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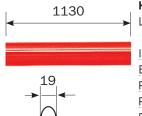
Multiple package Single

1 - 1

NO



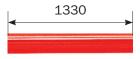
Accessories



Horizontal oval bar for panic exit devices IDEA - Palmo SERIES 94C - 9490.

Length mm 1130





 $\label{local_problem} \textbf{Horizontal oval bar} \ \text{for panic exit devices IDEA - Palmo SERIES 94C - 9490}.$

Length mm 1330



INOX	945932	1	-	1	NO
ENDUR4NCE	94593R	1	-	1	NO
Painted RED	945938	1	-	1	YES
Painted METAL GREY	945937	1	-	1	YES



Microswitch, to be fitted in exit devices.

SERIES 9490.

Can be used in conjuction with security systems. Fixing screws. Instructions sheet. **94100160** 1 - 1 NO



Microswitch, to be installed in the bracket of the 94C* series, "IDEA Base" and "Bolt" chassis, used to detect door opening.

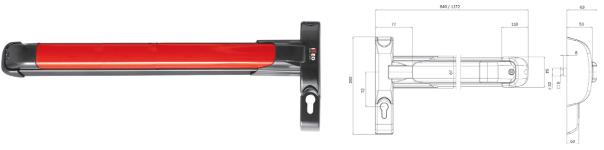
Can be used with security systems. Instructions. 94100060



Multiple package



Push-Infilare for main and secondary leaf



Push-Infilare panic exit device for FIRE RESISTANT doors, FOR MAIN AND SECONDARY LEAF,

REVERSIBLE, to be used with a panic exit mortice lock and counterlocks

with 9 mm handle follower. CENTER DISTANCE 72 MM with handle

follower rotation 30°. Shortenable fixing plate allowing the assembly

also without the cylinder. Templates. Assembly instructions.

SQUARE SPINDLE NOT INCLUDED. CE EN1125 mark and ICIM product certification.

Accessories to be ordered separately:

Lock 2141**65* - 214910654*- Counterlock 2126**65*

Counterlock 2127**65* - Striking plate 032094.

Accessories 0321*4. - Microswitch 94400060 - Door handles 032*.

Square spindle 9479*.

Length mm 840. Chassis and bar finish ENDUR4NCE	94F0084RR379	1	- 1	YES
Length mm 840. Chassis and bar painted METAL GREY	94F008477379	1	- 1	YES
Length mm 840. Chassis painted BLACK and bar painted BLACK	94F008455379	1	- 1	YES
Length mm 840. Chassis painted GREEN and bar painted BLACK	94F00845V379	1	- 1	YES
Length mm 840. Chassis painted BLACK and bar painted RED	94F008458379	1	- 1	YES
Length mm 840. Chassis and bar painted WHITE	94F008444379	1	- 1	YES
Length mm 1165. Chassis and bar finish ENDUR4NCE	94F0117RR379	1	- 1	YES
Length mm 1165. Chassis painted BLACK and bar painted GREEN	94F01175V379	1	- 1	YES
Length mm 1165. Chassis and bar painted METAL GREY	94F011777379	1	- 1	YES
Length mm 1165. Chassis painted BLACK and bar painted RED	94F011758379	1	- 1	YES
Length mm 1165. Chassis and bar painted WHITE	94F011744379	1	- 1	YES
Length mm 1300. Chassis and bar painted METAL GREY	94F013077379	1	- 1	YES
Length mm 1300. Chassis painted BLACK and bar painted RED	94F013058379	1	- 1	YES



Anti[™]: antibacterial protection

Certifications



The ICIM certification as per EN 1125 is only valid if the operating bar in this page is used in conjunction with ISEO locks, stricking plates, counterlocks and accessories as indicated in the next page. Whoever uses a certified panic exit device in conjunction with locks, counterlocks, accessories and/or stricking plates different from the ones specified by ISEO shall be responsible for compliance with EN 1125.

All the updated certificates can be downloaded from our web site: www.iseoserrature.it





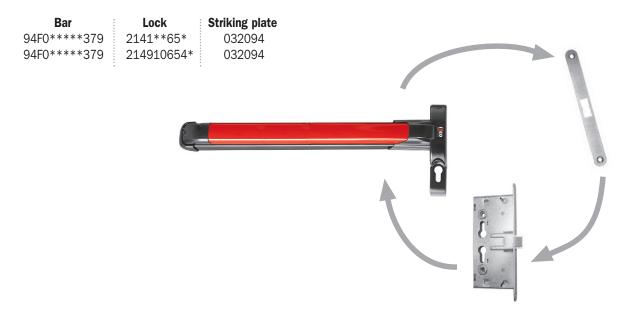






Push-Infilare for main and secondary leaf

The panic exit device for fire resistant doors with MORTICE LOCK FOR MAIN LEAF is made up of a horizontal barwhich operates the locking mechanism through the handle follower. The operation of the bar causes the rotation of the handle follower, unlocks the lock and opens the door. Supplied in sizes mm 840 and 1165, shortenable to mm 330, reversible mechanism in metal grey or red/black finish for usage on right- or left-handle doors. All versions can be used with a microswitch that signals door openings. Shortenable fixing plate allowing the assembly also without the cylinder.



The panic exit device for fire resistant doors with MORTICE COUNTERLOCK FOR SECONDARY LEAF is made up of a horizontal bar which operates the locking mechanism through the handle follower. The operation of the bar causes the rotation of the handle follower of the counterlock, by which the upper and lower rod will move inside, the latchbolt of the panic exit lock in the main leaf will be released and both leafs can be opened. Supplied in sizes mm 840 and 1165, shortenable to mm 330, reversible mechanism in metal grey or red/black finish for usage on right- or left-handed doors. All versions can be used with a microswitch that signals door openings. Shortenable fixing plate allowing the assembly also without the cylinder.

Bar 94F0****379 94F0****379	Counterlock 2126**65* 2127**65*	Accessories 0321*4 0321*4	
			1 .





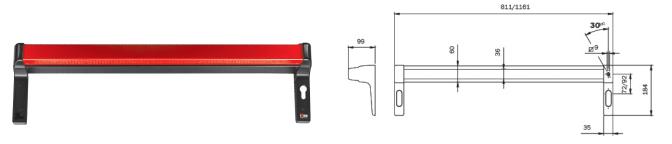




Multiple package Single package



Push-Palmo for main and secondary leaf



Push Palmo panic exit device for FIRE RESISTANT doors, **FOR MAIN AND SECONDARY LEAF**, **REVERSIBLE**, to be used with a panic exit mortice lock and counterlocks with 9 mm handle follower. **CENTER DISTANCE 72 MM** with handle follower rotation **30°**. Mechanism in red/black painted finish. Templates. Assembly instructions.

SQUARE SPINDLE NOT INCLUDED. CE EN1125 mark and ICIM product certification.

To be ordered separately:

Lock 2141**65* - Counterlock 2126**65* - Counterlock 2127**65* Kit of thermoexpanding gaskets 94000020 - Striking plate 032094 Accessories 0321*4

Microswitch 94400030 - Door handles 032*

Square spindle 9479*

Length mm 811	94490815839	1	- 1	YES
Length mm 1161	94491165839	1	- 1	YES

: antibacterial protection

Certifications



The ICIM certification as per EN 1125 is only valid if the operating bar in this page is used in conjunction with ISEO locks, stricking plates, counterlocks and accessories as indicated in the next page. Whoever uses a certified panic exit device in conjunction with locks, counterlocks, accessories and/or stricking plates different from the ones specified by ISEO shall be responsible for compliance with EN 1125.

All the updated certificates can be downloaded from our web site: www.iseoserrature.it





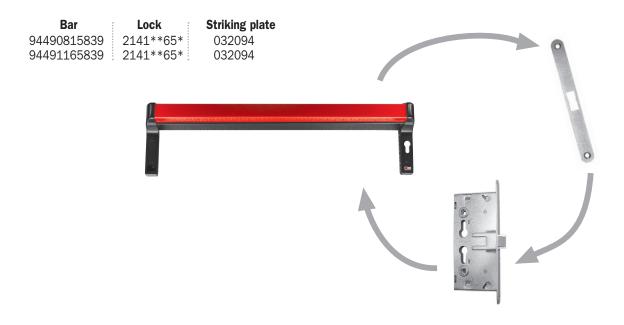






Push-Palmo for main and secondary leaf

The panic exit device for fire resistant doors with MORTICE LOCK FOR MAIN LEAF is made up of a horizontal bar which operates the locking mechanism through the handle follower. The operation of the bar causes the rotation of the handle follower, unlocks the lock and opens the door. Supplied in sizes mm 811 and 1161, shortenable to mm 330, reversible mechanism for usage on right- or left-handled doors. All versions can be used with a microswitch that signals door openings.



The panic exit device for fire resistant doors with MORTICE COUNTERLOCK FOR SECONDARY LEAF is made up of a horizontal bar which operates the locking mechanism through the handle follower. The operation of the bar causes the rotation of the handle follower of the counterlock, by which the upper and lower rod will move inside, the latchbolt of the panic exit lock in the main leaf will be released and both leafs can be opened. Supplied in sizes mm 811 and 1161, shortenable to mm 330, reversible mechanism for usage on right- or left-handed doors. All versions can be used with a microswitch that signals door openings.

94490815839 94490815839 94491165839 94491165839	Counterlock 2126**65* 2127**65* 2126**65* 2127**65*	Accessories 0321*4 0321*4 0321*4 0321*4	



Multiple package Single package

Accessories



Microswitch detecting door openings, to be fitted in the **Push Palmo series 9449** mechanism.

Can be used in conjuction with security systems. Instructions sheet.

94400030

-



Microswitch, to be installed in the bracket of the **94F*** and **"Push" 9424** chassis, used to detect door opening.

Can be used with security system. Instructions.

94200060

1 - 1



Cover with cylinder hole for European profile cylinder for **Push Palmo** bars **series 9449** for panic exit mortice locks with **center distance 72/92 mm**.

In BLACK painted zinc diecast.

040840

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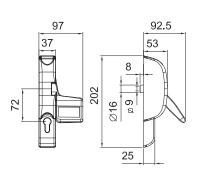


Multiple package Single



Pad-Infilare for main and secondary leaf





Emergency exit device PAD Infilare for FIRE RESISTANT doors,

FOR MAIN AND SECONDARY LEAF, REVERSIBLE,

can be used with panic exit mortice locks

and counterlocks with 9 mm handle follower.

Centre distance mm 72, with handle follower rotation 30°.

Templates. Assembly instructions.

SQUARE SPINDLE NOT INCLUDED.

CE EN179 marking and ICIM product certification.

Accessories to be ordered separately:

Lock 21411*65* - Counterlock 2126**65*

Counterlock 2127**65* - Striking plate 032094

Square spindle 9479* - Accessories 0321*4 - Door handles 032*

Painted BLACK	94G000050379	1	-	1	YES
Painted METAL GREY	94G000070379	1	-	1	YES



Certifications

The ICIM certification as per EN 179 is only valid if the DEVICE in this page is used in conjunction with ISEO locks, stricking plates, counterlocks and accessories as indicated in the next page. Whoever uses a certified DEVICES in conjunction with locks, counterlocks, accessories and/or stricking plates different from the ones specified by ISEO shall be responsible for compliance with FN 179.

All the updated certificates can be downloaded from our web site: www.iseoserrature.it









Pad-Infilare for main and secondary leaf

The EMERGENCY EXIT DEVICE for fire resistant doors with mortice lock for main leaf is made up of an OPERATING DEVICE which operates the lock through the handle follower. The operation of the MOVING LEVER causes the rotation of the handle follower, unlocks the lock and opens the door. Reversible mechanism for usage on right or left handed doors. Shortenable fixing plate allowing the assembly also without the cylinder.

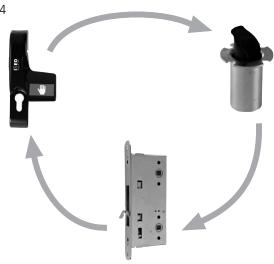
 Locking mechanism
 Lock
 Striking plate

 94G0000*0379
 21411*65*
 032094



The EMERGENCY EXIT DEVICE for fire resistant doors with MORTICE COUNTERLOCK FOR SECONDARY LEAF is made up of a OPERATING DEVICE which operates the lock through the handle follower. The operation of the mechanism causes the rotation of the handle follower of the counterlock, by which the upper and lower rod will move inside, the latchbolt of the panic exit lock in the main leaf will be released and both leafs can be opened. Reversible mechanism for usage on right or left handed doors.

Locking mechanism	:	Counterlock	:	Accessories
94G0000*0379		2126**65*		0321*4
94G0000*0379	:	2127**65*		0321*4









Multiple package Single package

Handles

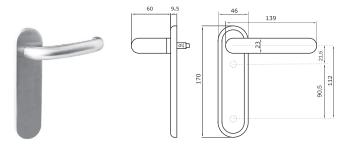


Plate with handle and without cylinder hole.

For fire resistant doors and panic exit fire resistant doors EN179.

Supplied with: fixing screws for doors up to mm 63.

STAINLESS STEEL **032532** 1 30 30

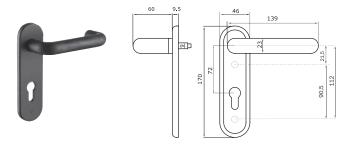
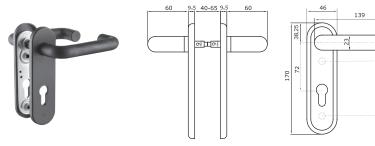


Plate with handle and cylinder hole.

For fire resistant doors and panic exit fire resistant doors **EN179.**

Supplied with: fixing screws for doors up to mm 63.

STAINLESS STEEL	032432	1	30 30
GREY	032433	1	30 30
BLACK	032435	1	30 30



Handle set with cylinder hole.

For fire resistant doors and panic exit fire resistant doors ${\bf EN179.}$

Supplied with: handle follower mm 125, fixing screws for doors up to mm 63.

STAINLESS STEEL	032412	1	30 30	
GREY	032413	1	30 30	
BLACK	032415	1	30 30	



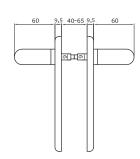


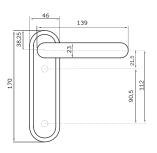


Multiple package Single

Handles







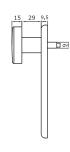
Handle set without cylinder hole.

For fire resistant doors and panic exit fire resistant doors $\ensuremath{\textbf{EN179}}.$

Supplied with: handle follower mm 125, fixing screws for doors up to mm 63.

BLACK **032515** 1 30 30





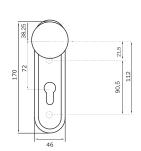


Plate with knob and cylinder hole.

For fire resistant doors and panic exit fire resistant doors **EN179**.

Supplied with: fixing screws for doors up to mm 63.

STAINLESS STEEL	032462	1	30 3	0
BLACK	032465	1	30 3	0



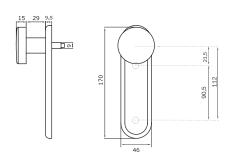


Plate with knob and without cylinder hole.

For fire resistant doors and panic exit fire resistant doors ${\bf EN179.}$

Supplied with: fixing screws for doors up to mm 63.

GREY	032423	1	30 30)
BLACK	032425	1	30 30)



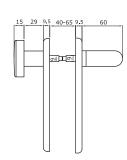


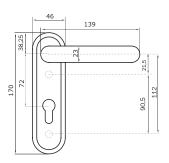


Multiple package Single

Handles







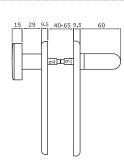
Handle set with knob and cylinder hole.

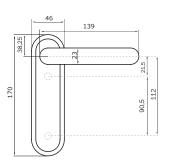
For fire resistant doors and panic exit fire resistant doors **EN179.**

Supplied with: fixing screws for doors up to mm 63.

STAINLESS STEEL	032402	1	30 30
GREY	032403	1	30 30
BLACK	032405	1	30 30







Handle set with knob and without cylinder hole.

For fire resistant doors and panic exit fire resistant doors **EN179.**

Supplied with: fixing screws for doors up to mm 63.

GREY	032503	1	30	30
BLACK	032505	1	30	30

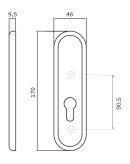






Multiple package Single package

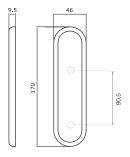
Accessories



External plate without handle/knob, with cylinder hole.

For fire resistant doors and panic exit fire resistant doors. Supplied with: fixing screws for doors up to mm 63.

BLACK **032455** 1 30 30



External plate without handle/knob without cylinder hole.

For fire resistant doors and panic exit fire resistant doors. Supplied with: fixing screws for doors up to mm 63.

BLACK **032445** 1 30 30







Accessories



Square spindle mm 9, length mm 125

947900

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Splitted	square	spindle	mm	9
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mm 55/38	947910	10	- 10
mm 55/55	947920	10	- 10
mm 65/25	947990	10	- 10
mm 65/30	947980	10	- 10
mm 65/40	947970	10	- 10



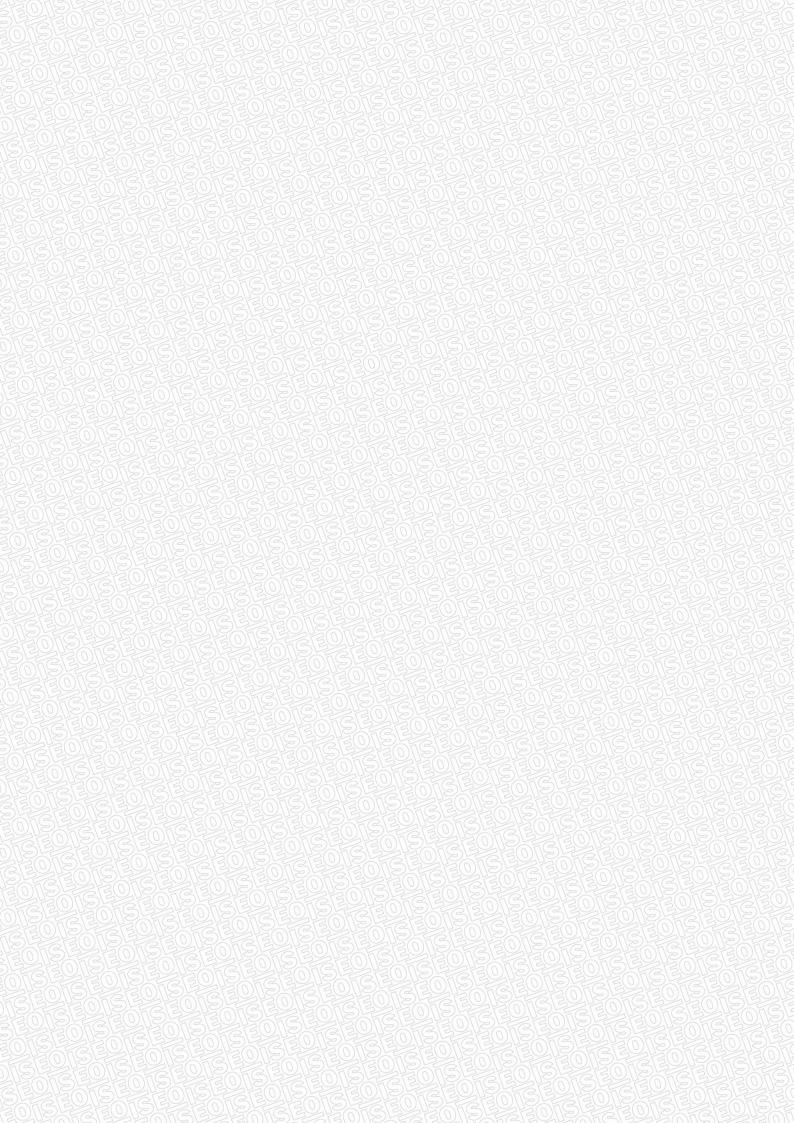


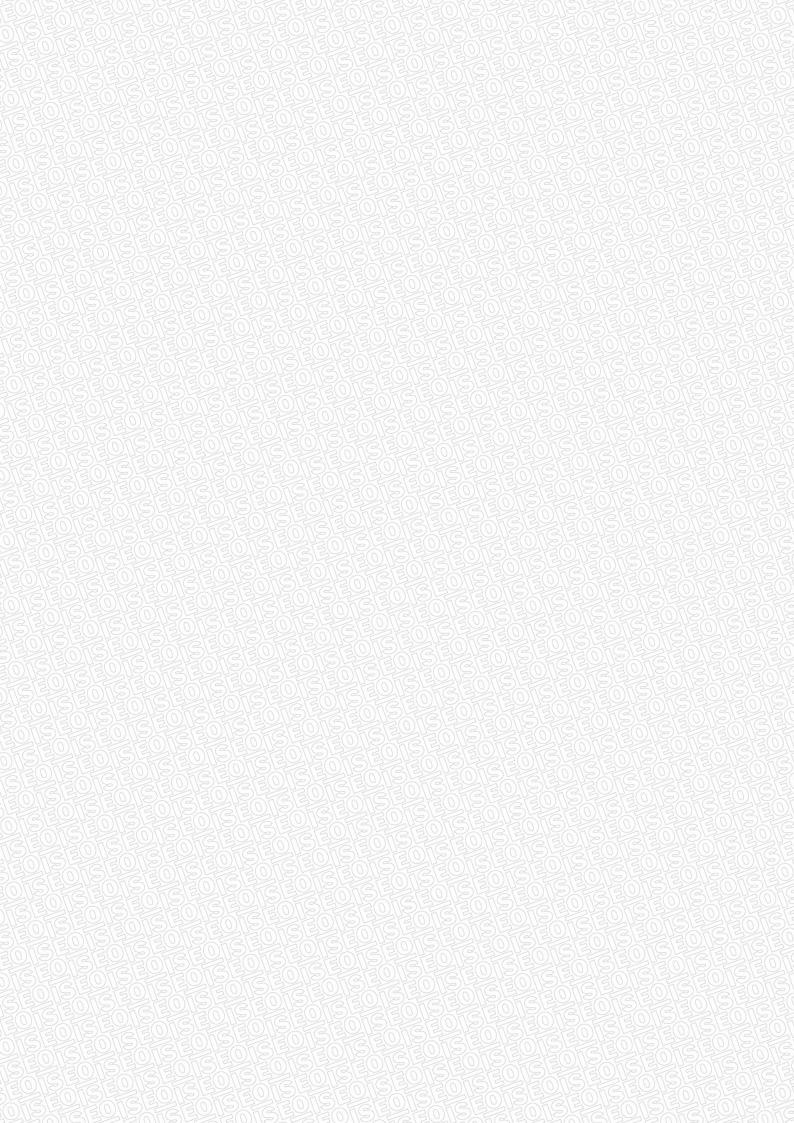


Square spindle mm 9, length mm 62, with seeger

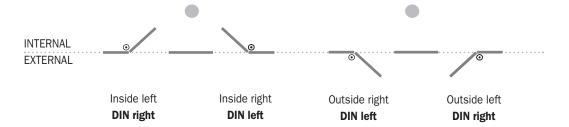
947930

10 - 10





Doors opening direction



Use Instructions

To lubrificate the cylinder use only teflon Interflon Finlube TF.



When assembling, make sure drillings and filings do not enter the lock.



Do not paint the lock front plate, since this may cause damages to the deadbolt and the latchbolt.



Fixing screws must not cause damage to the product.



For installation, carefully follow the user's instructions or call skilled staff.



To install the lock exclusively use the transformers recommended in the instructions.





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