

**Viro**®



**“UNIVERSAL  
SPRANGA”  
LOCKING BAR**

# NEW VIRO "UNIVERSAL SPRANGA" LOCKING BAR

THEY CAN BE EASILY INSTALLED ON:

DOORS

WINDOW SHUTTERS

FRENCH WINDOWS



THEY REINFORCE AND DEFEND EASILY AND EFFICIENTLY

The lock is suitable for:

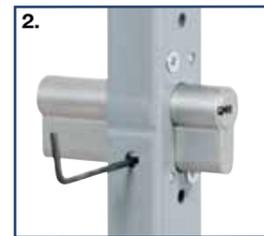
any double or half profile cylinder, not supplied, as the cylinder length must be chosen according to the type of application (inner side min. 25 mm, outer side min. 27 mm).

With double cylinder, the outer side is efficiently defended by a supplied security escutcheon.

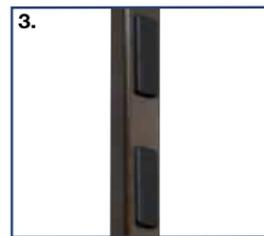
- Made of solid steel.
- Conical shaped, resistant to burglar attacks.
- With drill-resistant rotating plate to protect the key insertion.
- Supplied with inox stainless steel fixing screws, metric pitch, for doors with max. thickness 70 mm.
- Adjustable for adaptation to the cylinder projection.



1. Standard escutcheon for half cylinder or double cylinder without security escutcheon.



2. Easy application of the cylinder with the supplied Allen wrench.



3. Suitable for installation of a pre-existent handle (e.g. French windows) and/or for a through cylinder of a lock centre distance of 70, 72, 78, 85, 90 and 92 mm, (with adjustable centre).



Chrome-plated escutcheon for black, white or grey locking bars.

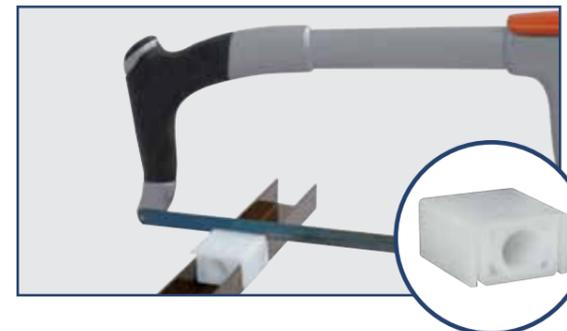


Brass-plated escutcheon for brown locking bars.

Two lengths, 170 or 240 cm, (on request version 260 cm or 300 cm length) which can be shortened to 65 cm, with a simple operation:

by cutting the case and the internal tubular parts with the special accessory provided;

by covering later the shortened ends of the case with the specific heads with aesthetic function.



ON REQUEST INNOVATIVE VERSIONS WITH ELECTRONIC BURGLAR-ALARM INCORPORATED, POWERED BY 4 STYLUS 1.5 VOLT BATTERIES.



• By simply inserting a SIM card in the card holder in the special cover on the internal side, and by calling from your mobile phone (up to 5 different mobiles) the SIM card number, the numbers to be advised when an attempt is made to force entry will be memorized.

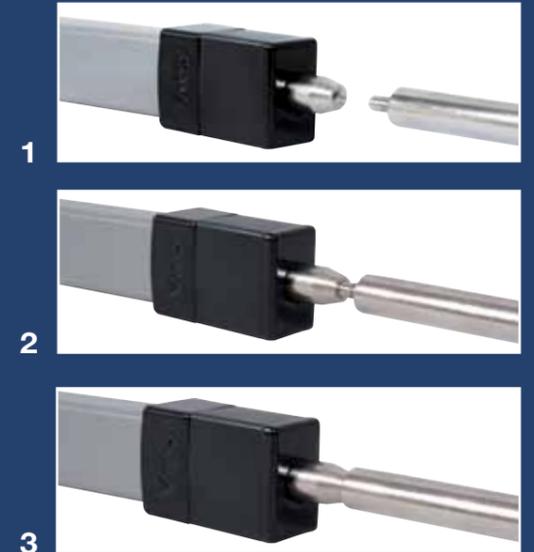
• Locking the bar before leaving is enough to activate the burglar-alarm.

• If anyone attempts to force entry where the locking bar is installed, the sophisticated movement sensor of the incorporated burglar-alarm detects the attempt and sends alarm text messages to the memorized mobile phones, calling the first one at the same time.

• Who receives the messages or the call can call the SIM card number of the locking bar and, thanks to an internal microphone, listen to what is happening where the locking bar is installed, in order to assess whether a burglar is in fact trying to force entry and to decide whether it is necessary to return home and/or call for help.

New "SPRANGA UNIVERSALE" locking bar can also easily be extended thanks to the special **kit for extension**. It will increase the length of the lock to 160 cm.

It is enough to screw the bars extensions in the deadbolt tip to have the greater overall length.



IDEAL FOR LOCKING UP AND OVER GARAGE DOORS



# ACCESSORIES and TECHNICAL DATA

## ALL THE ACCESSORIES, FOR ANY TYPE OF MOUNTING, ARE PROVIDED IN THE PACKAGE

(locking bars length 260 and 300 cm supplied without accessories, ordered separately)

- Strikers and spacers for horizontal mounting.
- Adjustable U bolt and wall strikers for vertical mounting.
- Self-tapping fixing screws for installation on wood, iron or aluminium.
- Expansion plugs for wall fixing.
- Fixing plates with threaded pins and nuts for installation on thin surfaces.



Adjustable U-bolt for vertical mounting (item no. 4008.0775 including wall striker)



Wall strikers (item no. 4008.0777)



Strikers for horizontal mounting (item no. 4008.0776 including spacers)



Spacers for strikers (item no. 2.0.4008.463.00.000)



Accessory guide for locking bar shortening (always standard)



Security escutcheons (item no. 4008.0809.046) (item no. 4008.0809.075)

### Accessories on request:



Fixed knob with oval escutcheon (art. 4008.0387)



Handle with oval escutcheon for French windows (art. 4008.0620)



Handle with oval escutcheon for doors with pre-existing lock (art. 4008.0610)

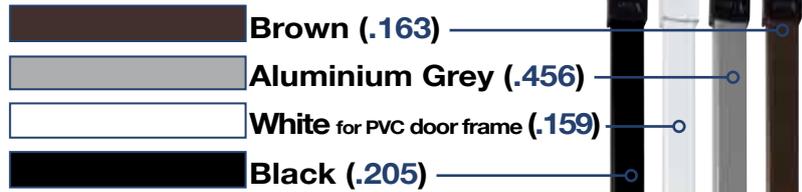


Square spindle (art. 4008.0600)



Internal cylinder escutcheon (item no. 2.0.4703.463.00.000) (item no. 2.0.4008.065.01.000) (item no. 2.0.4008.065.11.000)

Four possible finishes to adapt them to all surfaces (on request other colours for min. 100 pcs.)



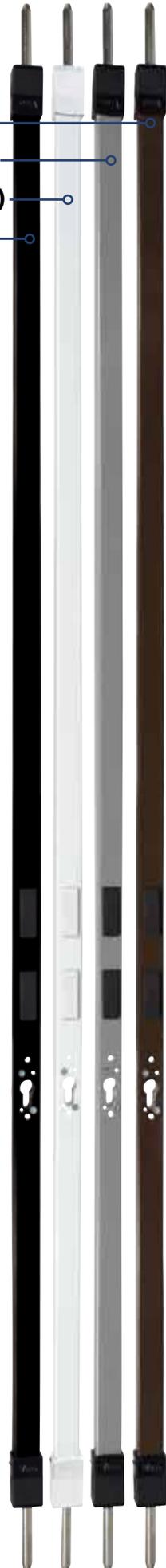
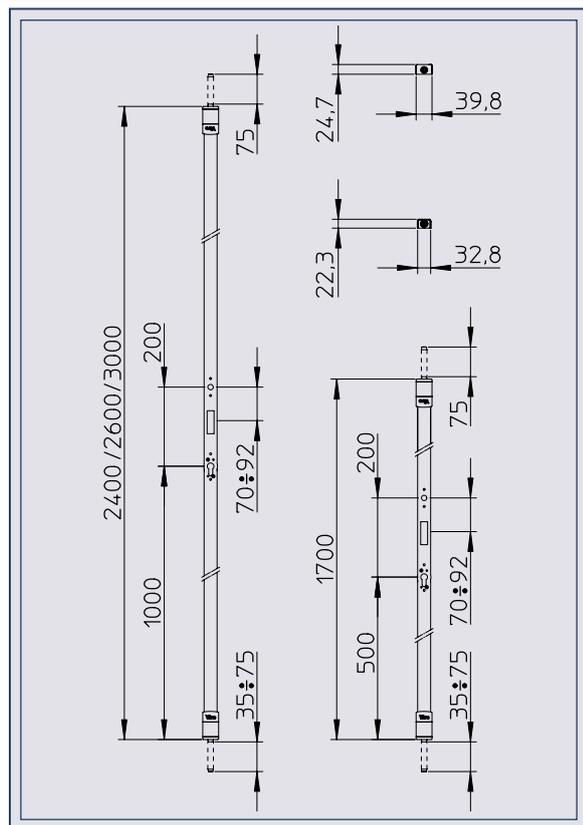
Item No	Lock length cm.	Unit weight g
<b>MECHANIC VERSIONS</b>		
4008.170	170 can be shortened to 65	5470
4008.240	240 can be shortened to 65	6970
4008.260	260 can be shortened to 65	7600
4008.300	300 can be shortened to 65	8400
<b>VERSIONS WITH ELECTRONIC BURGLAR-ALARM INCORPORATED</b>		
4008.170.E	170 can be shortened to 65	6200
4008.240.E	240 can be shortened to 65	7700

Add the required colour code (.159 .456 .163 .205) after the item code e.g. 4008.170.163 = mechanic Universal locking bar length 170 cm, colour brown.

On request versions without security escutcheon, with deduction.



Item No	Description	Unit weight g
4008.0410	Kit for extending locking bar: 160 cm increase	1600



Cod. 580206/0210015 - 03/2013 VIRO S.p.A. These models are not binding and can be changed without notice.

Viro S.p.A.

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