



# Mediana EVOLUTION

SILENT LOCK FOR INTERIOR DOORS



HARDWARE SYSTEMS FOR WINDOWS AND DOORS



# **Mediana EVOLUTION**

ELISA - 16 YEARS OLD - 2.30 AM  
COMING BACK FROM DISCO



# Mediana EVOLUTION

## Silent accomplice

*Mediana Evolution* represents the state of the art of the interior door locks panorama. It is a synthesis of the know-how achieved by AGB after many years of consolidated leadership in this sector.

Silent, versatile, with an essential design, *Mediana Evolution* meets the market trends and the users requirements.

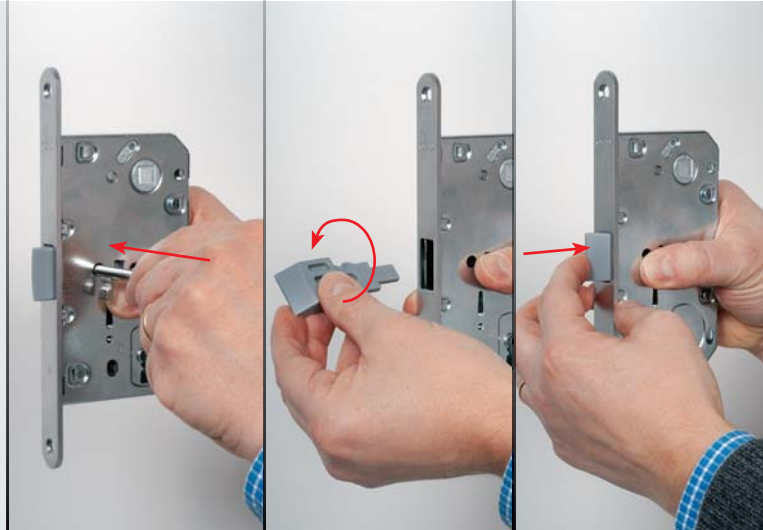


# QUICK LATCH®

## ...and the handing changes

QUICK LATCH® is a new patented fast latch coupling system: just a few seconds to extract it, to orient it according to the door handing and to insert it again in its seat.

QUICK LATCH® is the only latch-system with auto-guided sliding.

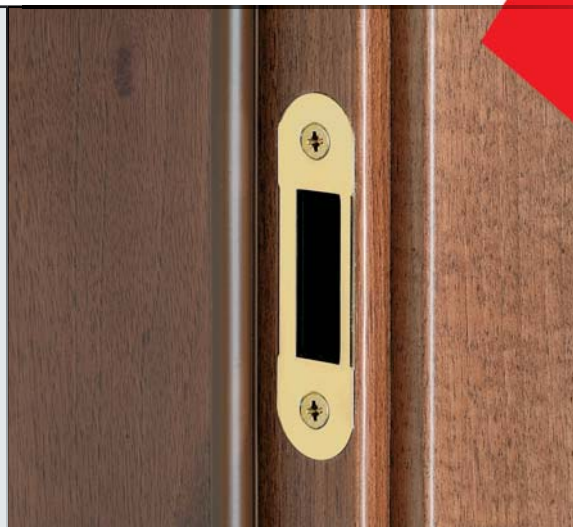


*Polyamide  
latch version*

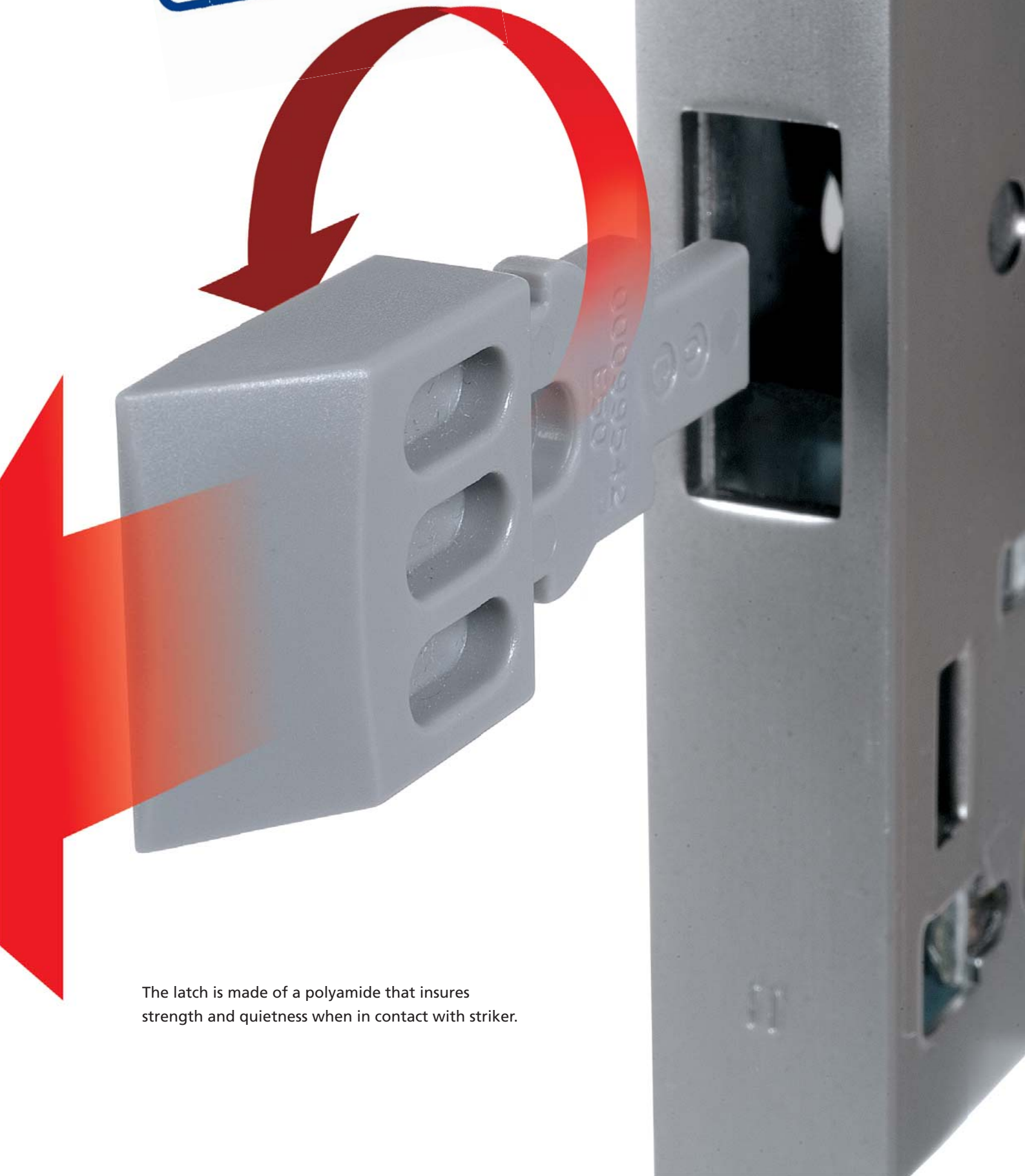


*Metal latch  
version*

The latch-bolt reduces the milling in the frame, notably improving beauty and reducing working time.



**PATENTED**

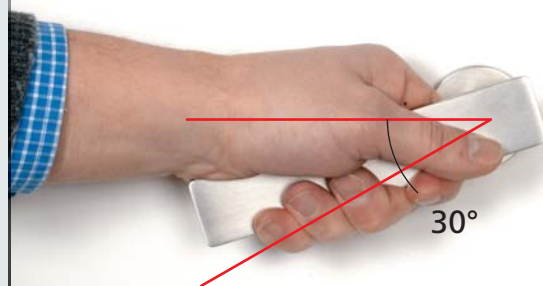


The latch is made of a polyamide that insures strength and quietness when in contact with striker.

# Good sensation... excellent performance

## A fast and safe movement

The opening/closing movement of the handle has been reduced to 30°. Even when the latch is blocked by the key, the handle can freely rotate, avoiding damage due to unintentional forcings.



## The key closes with a click

A soft and regular key turn, a precise end stroke. The pleasant sensations by turning **Mediana Evolution** key are brought by a device carefully designed by AGB designers.

## We did it 500,000 times!

**Mediana Evolution** bore an opening-closing test (UNI 9173:1988) for more than 500.000 cycles maintaining its functionality. Moreover, the excellent quality of the finishes is guaranteed by the periodical corrosion tests carried out according to the DIN 50021 regulations with salt fog.



Internal AGB laboratories test



## Precision comes from the heart

The MEDIANA concept is the starting point which has inspired a complete re-designing of the internal mechanism. Solid and reliable like all AGB locks, **Mediana Evolution** is made of technologically innovative materials and offers new advantages:

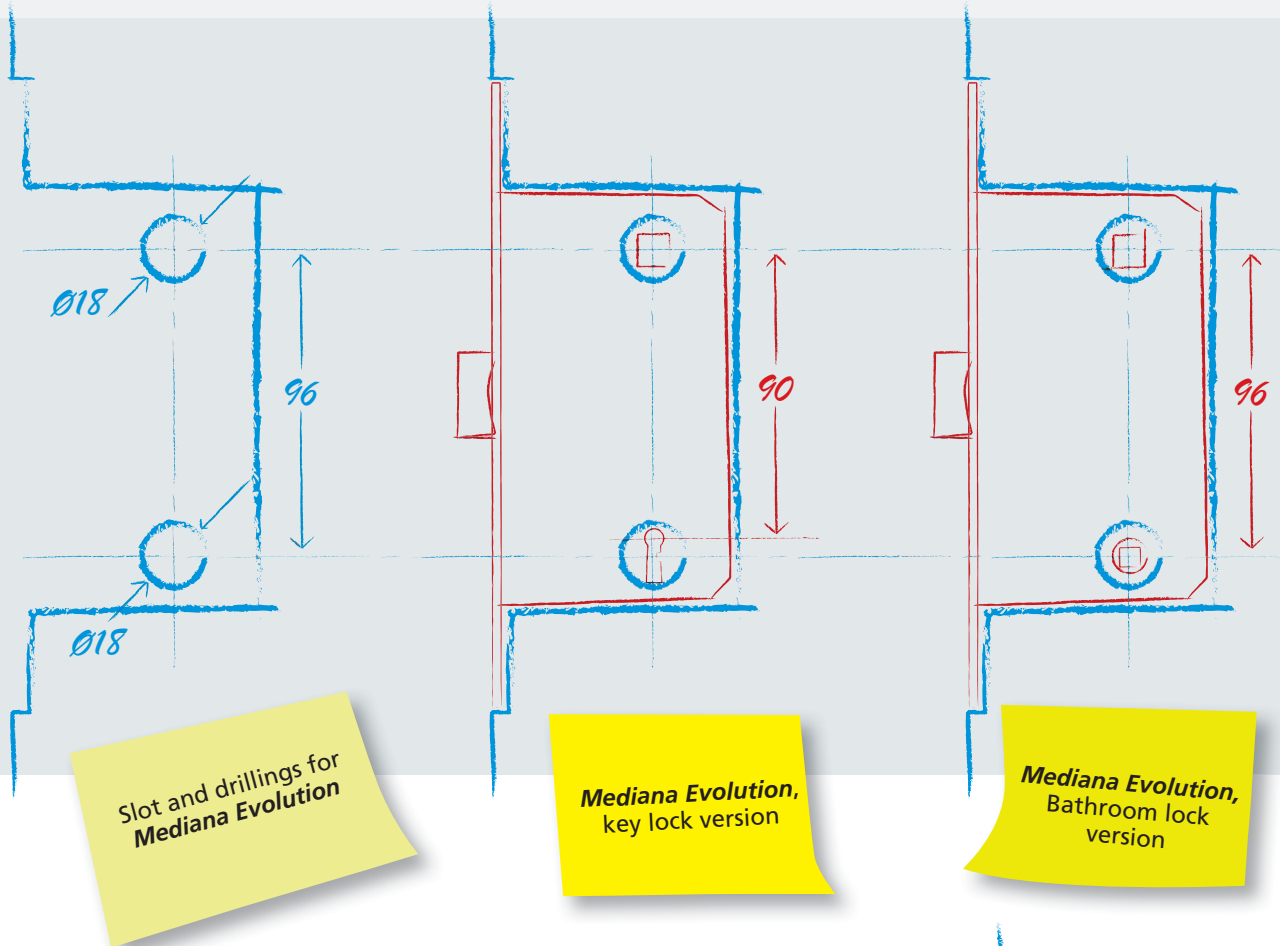
- extraordinary quiet movement,
- precision in the mechanical coupling,
- smooth internal kinematics.



# Incomparable versatility

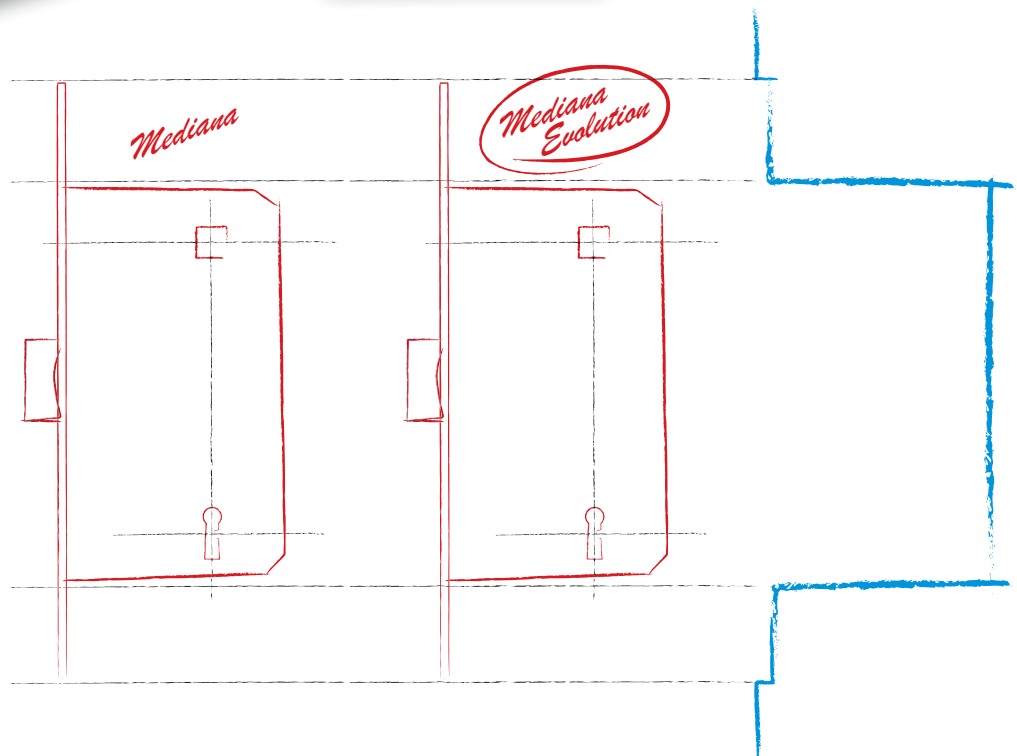
## STANDARDISED DRILLING

Key and Bathroom lock versions have been designed to allow a single drilling with reduced diameter.



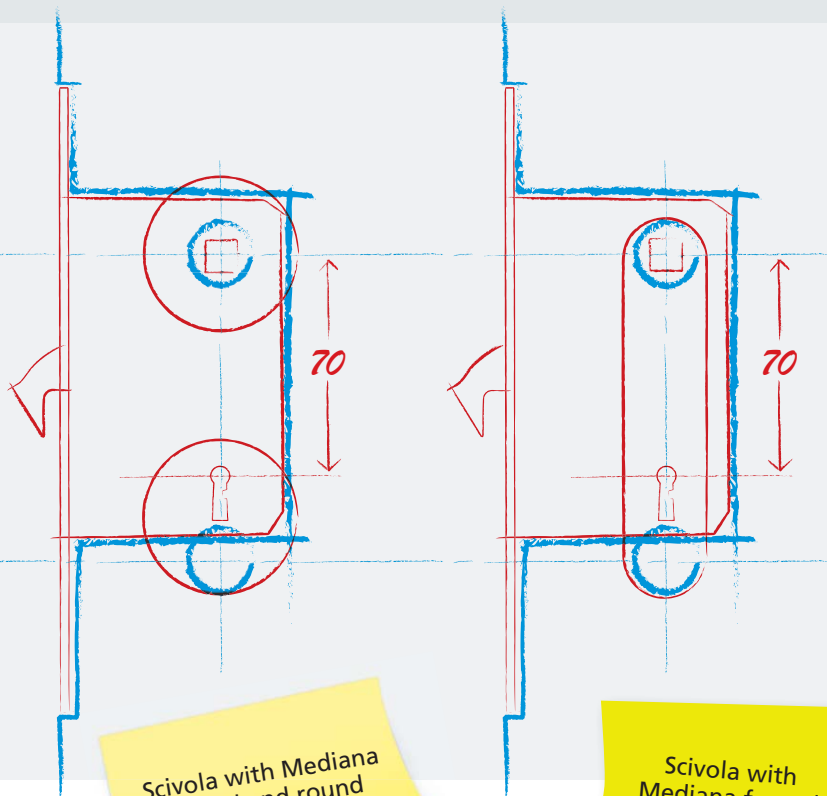
### Replaceability for a long time.

Forend and case dimensions are compatible with Mediana ones.



## MEDIANA PROGRAM FOR SLIDING DOORS

The drilling of *Mediana Evolution* allows the transformation of swinging panel doors into sliding ones.



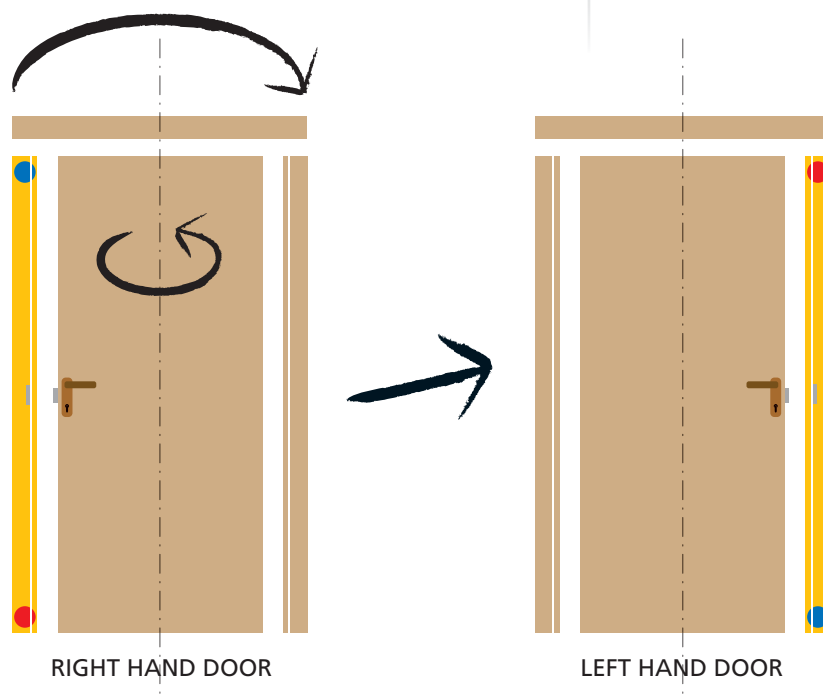
Scivola with Mediana forend and round handles

Scivola with Mediana forend and oval handles

*Mediana Evolution* is very versatile and ensures interesting saving opportunities to the door manufacturers.

### Door and frame reversibility.

Thanks to the short striker, a proper study of the door system allows the reversibility of door and jamb, allowing remarkable benefits for the store.






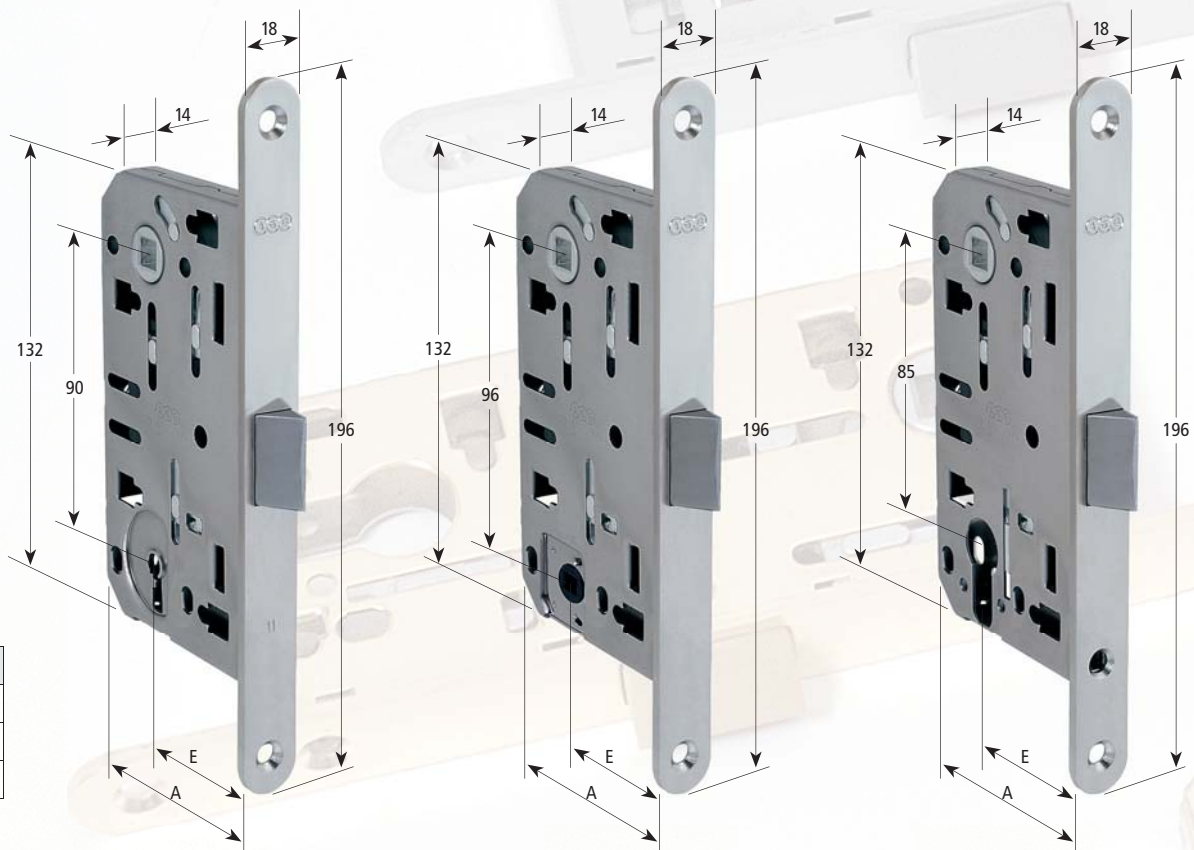
RIGHT HAND DOOR

LEFT HAND DOOR

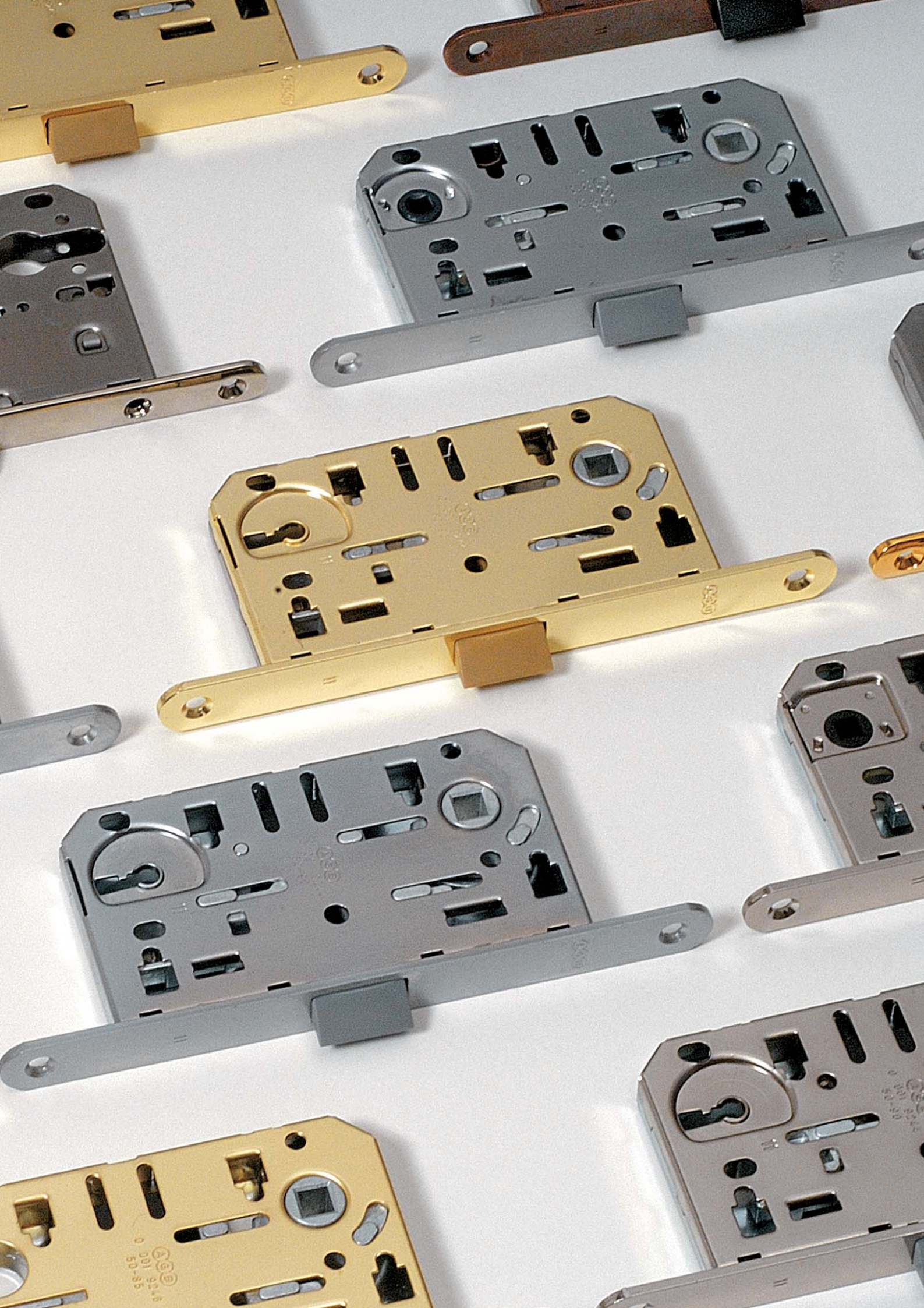
# A complete range of integrated solutions

**Mediana Evolution** Mediana Evolution is available in many combinations among versions, forends, backsets and finishings; a range that will meet any door manufacturer's requirements.

Version		Flat forend	Convex forend	Centre	Backset	Finishing
	Key lock	18 mm	16 mm	90 mm	35 mm 50 mm 60 mm	Bronze plated Enamelled brass plated Nickel plated Matt chromium plated
	Bathroom lock	18 mm	16 mm	96 mm	35 mm 50 mm 60 mm	Bronze plated Enamelled brass plated Nickel plated Matt chromium plated
	Cylinder lock	18 mm	16 mm	85 mm	35 mm 50 mm 60 mm	Bronze plated Enamelled brass plated Nickel plated Matt chromium plated



E	A
35	60,5
50	75,5
60	85,5



# Mediana EVOLUTION

RAISES THE STANDARD  
OF INTERIOR DOOR LOCKS







HARDWARE SYSTEMS FOR WINDOWS AND DOORS

Alban Giacomo SpA  
Via A. de Gasperi 75  
36060 Romano d'Ezzelino (VI) Italy  
Tel. +39 0424 832 832  
[www.agb.it](http://www.agb.it) - [info@agb.it](mailto:info@agb.it)