



CATALOGO



Bonaiti
SERRATURE

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REGISTRO DELLE IMPRESE DI LECCO / COD. FISCALE / P. IVA 02267510168 - CAPITALE SOCIALE € 700.000,00 i.v.



PRODUCTS MORTICE LOCKS

FOR INTERNAL WOODEN DOORS

Embedded lock



DISTANCE: 70,85,90 mm

MODELS: key, bath, cylinder

BACKSET: from 25 to 60 mm

FRONT PLATE: round and square.

HEIGHT FRONT: 190,230, 240 mm

WIDTH FRONT: from 16 to 22 mm

FRONT MATERIAL: iron and brass

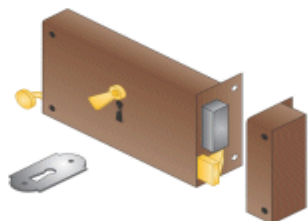
LATCH: reversible

BOLT: 1 or 2 close

FRONT FINISHES: 9 iron based; 5 brass based

STRICKING PLATE: 50 models

KEYS: 3 models; 10 number



MODELS: portoncino, bronzata, cantina

BACKSET: da 35 a 70 mm

HEIGHT FRONT: da 70 a 110 mm

WITH FRONT: 30, 32, 41 mm

FRONT MATERIAL: iron

LATCH: iron, brass

FINISHES: brown, black

STRICKING PLATE: 2 models

KEYS: 1 model



PRODUCTS MAGNETIC LOCKS



A REVOLUTIONARY IDEA

Research began in 2001 on the possible internal door lock applications of magnetic fields induced by fixed magnets has developed greatly in recent years, now offering application options that would be unthinkable with traditional lock systems.

SILENCE AND FLUIDITY

The abolition of internal and external lock kinetics, based around a catch/deadbolt activated by mechanical components, led to a very important first result: silence and fluidity during door opening and closure.

REDUCED DIMENSIONS

The next objective was to considerably redimension lock and related strike sizes, as their mechanical dynamics not necessary with magnetic fields.

DESIGNER FITTINGS

All of this has allowed work on the product design without the need for ugly visible parts on the front of the lock, making the lock system an integral fitting element in harmony with the door.

INNOVATIVE SOLUTIONS

The magnetic lock system has allowed for the gradual development of closure models to satisfy a wide range of requirements



B-ONE

The magnetic lock par excellence which has met with the favour of the wider market for its acclaimed silence and revolutionary design.





B-TWO

The new millennium patent using magnetism as its opening/closing system and with door catch flush fitted in line with the handles panel, retaining the special characteristics of the B-ONE.



B-FOUR

The magnetic lock with tip stop position central to the front plate. Combines the fluidity of B-Soft with the silence of B-ONE in a hi-tech, easy-to-use combination.



B-FIVE INDENT 30

For glass-panelled doors or doors with slimline panelling





B-NO HA

Perfect alliance between a revolutionary project from Belgium and Bonaiti Magnetic Power. No need for either handle or rosette. The first magnetic lock without visible parts.



B-LATCH

Magnetic lock systems inspired by lock mechanisms available on the US markets, incorporating open-only and close operations, and most important an instant unlock function for use in emergencies





PRODUCTS
GLASS DOOR LOCKS



GENERAL DESCRIPTION

As their open/close mechanism the locks for glass doors use a magnetic system combined with a brass housing, matching the design of the hinges. The magnetic strike can be flush-fitted with the door jamb without the need for extra components, or in the case of double glass doors with a housing for attachment to the glass.



B-ALEX

A magnetic lock for hinged glass doors, with magnetic strike mounted on the jamb. Also available in Kit form, with hinges to match the design of the housing included in the kit.





B-ALEX DOUBLE DOOR

Magnetic lock for double glass doors, with a strike deep-set in an electroplated brass housing for assembly on one of the two doors.



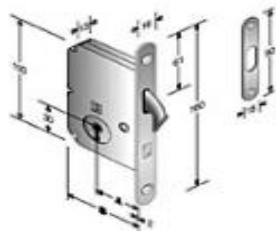
B-ALEX HINGES

Special hinges for glass doors





PRODUCTS
SLIDING DOOR LOCKS



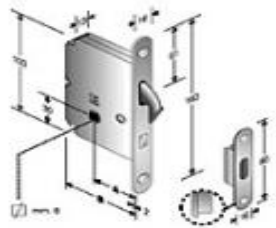
060

KEY VERSION WITH STRICKING
PLATE ART. 565



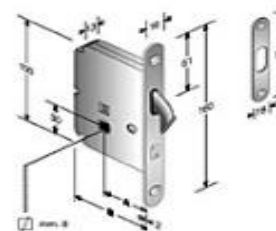
062

CYLINDER VERSION WITH
STRICKING PLATE ART. 565



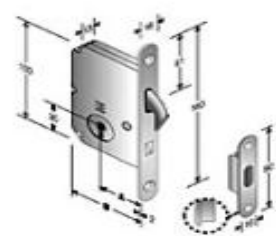
Z61

BATH VERSION STRICKING PLATE
FOLDING DOOR ART. 570



061

BATH VERSION WITH STRICKING
PLATE ART. 565



Z60

KEY VERSION STRICKING PLATE
FOLDING DOOR ART. 570



PRODUCTS

FOLDING DOOR LOCKS

Special locks

MODELS:

hook with key, hook for bath, hook with cylinder.

BACKSET:

30, 40, 50 mm

FRONT PLATE:

round and square

HEIGHT FRONT:

160, 175, 190 mm

WIDTH FRONT:

from 16 to 22

MATERIAL FRONT:

steel and brass

FINISHES:

4 iron based; 5 brass based

STRICKING PLATE:

2 models

KEYS:

2 models

MODEL:

1 point, 2 points and 1 point clutch

BACKSET:

30, 50 mm

HEIGHT FRONT:

13, 16, 18, 22 mm

MATERIAL FRONT:

brass

FINISHES:

2 finishes

STRICKING PLATE:

1 model

