

Specifications details

MIMOLIMIT

M&T | Magnetic Pull Handle



Shown Above: Titanium Matt Black Surface (TiN-K) with Teak Wood Insert

| Material | Handle - Solid Brass |
|----------|----------------------|
| | Inserts - Wood |

6 Finishes Satin Nickel SNi -

- Brushed Grinded

Glossy Chrome Cr

Brass Finishes Natural Brass Ms

Titanium / PVD Finishes Black TiN-K Matt Chrome TiN-C

Matt Brown TiN-B

5 Wood Grips Teak

Elm

Custom Build Handle Walnut

with separate Oak

wood grips Bleached Oak

Application For Interior Doors

Dimension for Application Standard door thickness: 38 - 45mm. Bigger door

Designer: Barbara Skorpilova

thickness should be specified to deliver longer

mounting screws

Warranty SNi, Cr: 3 years

Titanium: 15 years

Brass: Lifetime

Dimensions Lengths: 300, 600, 900,

1200, 1800, 2400mm

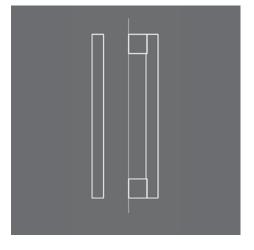
Width: 24mm

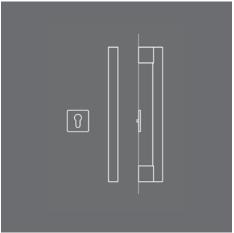
Output over the door surfaces 61mm

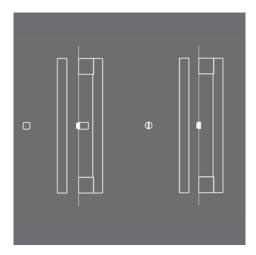




VARIATIONS









MIMOLIMIT Standard

MIMOLIMIT
With Euro Cylinder

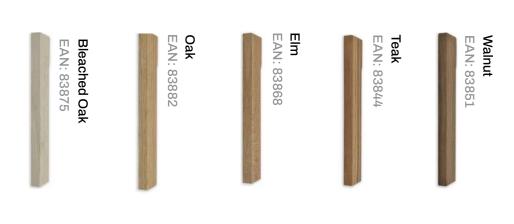


MIMOLIMIT MIMOLIMIT WC IN WC EX

MIMOLIMIT | with M&T Magnetic Closing System



WOOD GRIPS





DIMENSIONS & ASSEMBLY

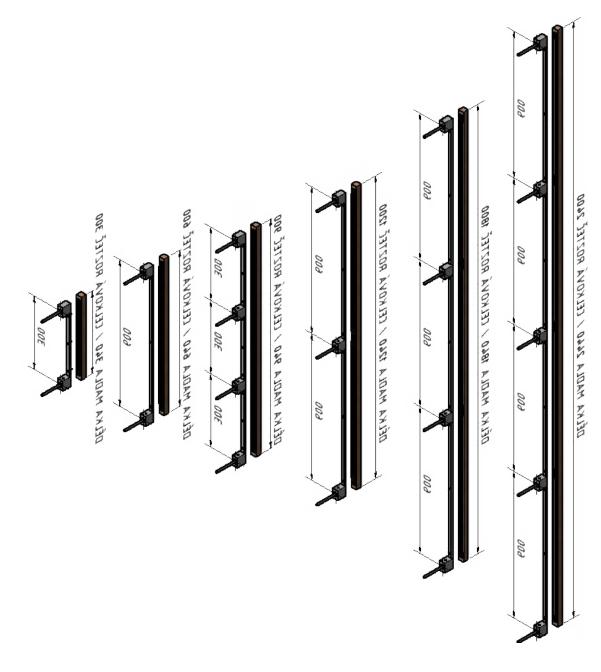
Assembly System

Lowering the handles against each other by locking the set screws M6.

W/C Variant Install with Cylindrical WC lock (Round or Square).

Preparation for door **Hole Milling**

Assembly Time 1-2 minutes 5-10 minutes W/C Bathroom Variant

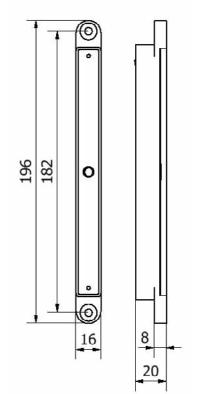


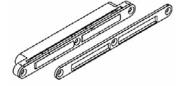


LOCK OPTION

M&T | Magnetic Door Closing System









M&T Magnetics is a revolutionary magnetic system that enables doors to open easily and close perfectly. Strong magnets in the door and frame allow for perfectly smooth and noiseless closing, holding the door closed without the need for a lock. Intended primarily for internal doors, the range also includes mini locks that can be added where extra privacy is needed

> Material Metal Body

> > **Neodymium Magnets**

3 Finishes Satin Stainless Steel

> White Black

Surfaces: Warranty 3 years

> Function: 30 years

Application Designed for interior doors

> for heights up to 3m and for door weights up to 200kg. Efficiency can be increased by using 2 or more magnets.



Magnetic is a system that reliably controls and closes the door but does not lock it. For complete safe locking we have also prepared bathroom/toilet lock and security lock with cylinder.

Cylindrical WC/Euro lock

Material Brass

Stainless Steel

Magnetic Stainless Steel

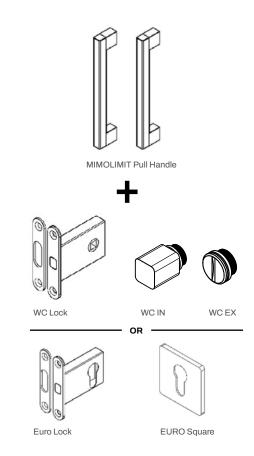
3 Finishes Stainless Steel Brushed

> Matt White Matt Black

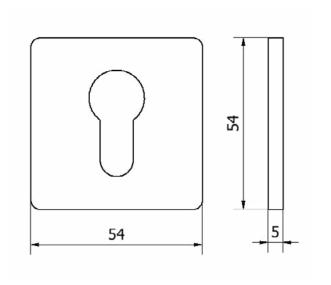
Warranty Surfaces: 3 years

Application Standard for door thickness

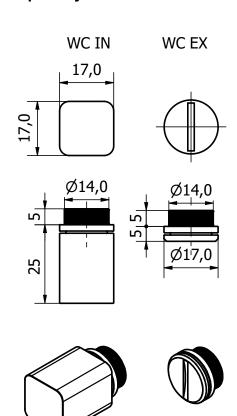
> 38-45mm. Bigger thicknesses must be specified for longer assembly components



EURO Square

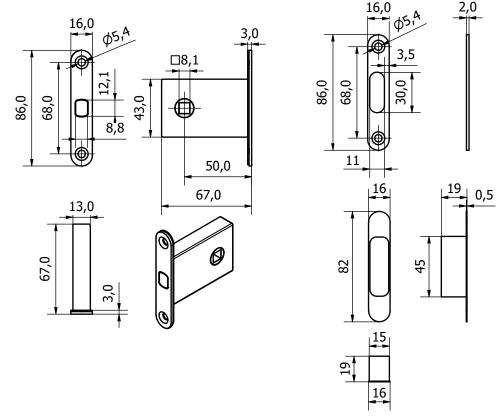


Square Cylinder

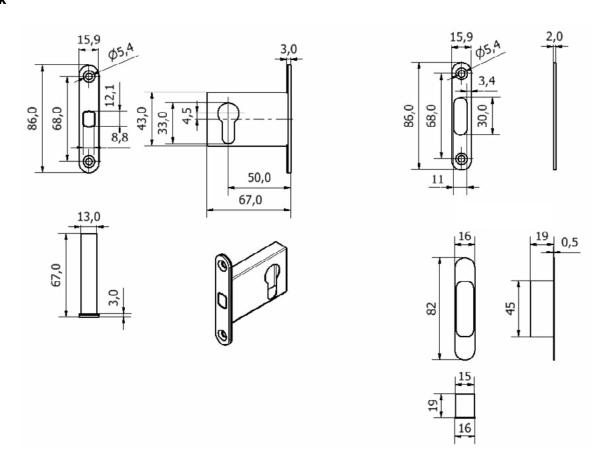




WC Square Rosette Lock



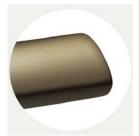
Euro Lock



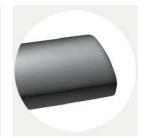


M&T FINISHES

Titanium Finish









Matt Brown: TiN-B

Matt Brass: TiN-A

Matt Chrome: TiN-C

Matt Black: TiN-K

Titanium Finish

The surface of the door handles and labels M&T is coated with a hard, chemically stable film using methods PVD and PACVD. This technological process is done under lower pressure in vacuum chambers. In the PACVD (Plasma Assisted Chemical Vapour Deposition) process, the coating grows due to heterogeneous chemical reaction on the surface of the substrate.

The reaction substances are supplied in the gas phase. These gases are activated in low temperatures plasma where molecules are dissociated and radicals, ions and excited atoms arise. It decreases the activations energy necessary for the chemical reaction so the reaction temperature can be lower. Moreover, the properties of the growing layer can be controlled by the variation of the plasma parameters. In the PVD (Physical Vapour Deposition) process, the coating grows due to deposition of atoms coming from a solid-state target place in the vacuum recipient walls.

Advantages

A thin layer of 2 microns has several advantages, which makes it so exceptional: The extraordinary hardness

7 times harder than handles with a protective baked enamel

High resistance to abrasion and scratching

Cannot be damaged/ scratched with normal use

Colours and chemical stability

The surface even after many years has the same colour

Corrosion

Quality applied coatings are only slightly microporous, which prevents the penetration of small particles to material of handle and thus the formation of corrosion.



Brass Finishes

- Internal and external use
- Anti-microbial
- Maintenance Free cotton or micro fibre use
- Lead time: 10 weeks
- Lifetime guarantee for brass

Natural Brass (MS)

Mechanically treated surface on a brass product with a soft texture and colours. The surface ages naturally and the colour changes in according to the weather conditions and climatic conditions.



Polished Brass (MS-L)

Mechanically polished brass surface with a high gloss finish which will gradually patina. Surface gets naturally old and changes colour and appearance according to frequency of use on a brass product with the effect of several years use providing an aged finish. The brass has a combination of lighter and darker shades, and the surface will naturally age and change its colour according to the climatic conditions.



Antique Brass (MS-A)

Mechanically modified surface on a brass product with the effect of several years use providing an aged finish. The brass has a combination of lighter and darker shades, and the surface will naturally age and change its colour according to the climatic conditions.



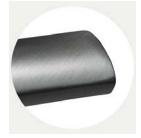
Other Finishes



Cr: Glossy Chrome



SNi: Matt Nickel



SNi- Grinded: Matt Nickel- Grinded



Cr-K: Black Chrome