INDUSTRY SQUELETTE

M&T | Lever Handle

Designer: Roman Ulich

Material Stainless Steel

6 Finishes

Stainles Steel - grinded	NRz	
Matt Black	K-Industrial	
Titanium / PVD Finishes		
PVD Satin Black	TiN-K	
PVD Gunmetal	TiN-C	
PVD Bronze	TiN-B	
PVD Brushed Brass	TiN-A	

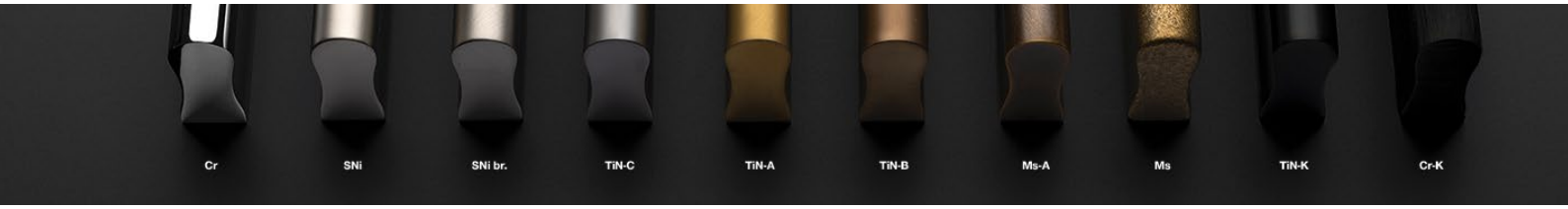
Dimension for Application For standard door thicknesses from **38.5 - 45mm.**

Hole Drilling: **Ø 24 - 35mm**

Mounting Bolt-through fixing

Warranty

Mechanics:	**3 years**
NRz:	**3 years**
Matt Black:	**5 years**
Titanium:	**15 years**



ROSE VARIATION

MAGNETIC ROSE

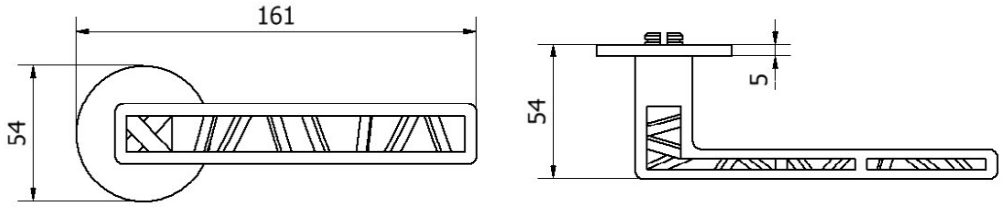
A choice of **6 finishes** & colours, with a **8-15 year warranty** depending on the type of surface, with quality M 2018 mechanics, for use on interior and exterior doors.

MANUFACTORY MECHANICS M 2018

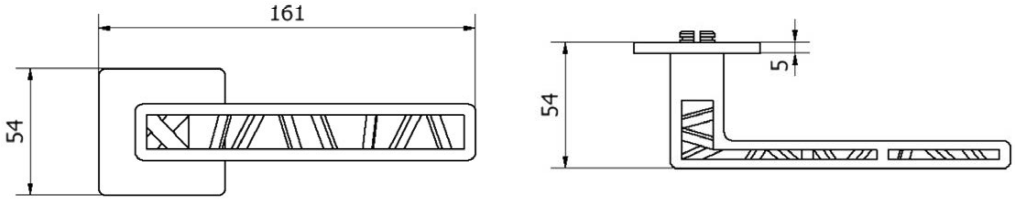
Mechanics of the magnetic rose

Designed, manufactured and assembled in M&T – with its own patent of the rosette using neodymium magnets and a system of returned springs.

Round Rose



Square Rose



Shown Above: PVD Gunmetal | TiN-C

LOCK & LATCH OPTIONS

Two Tease offers a range of lock options for handles.
Click on the boxes to see more information.

AGB LOCKS

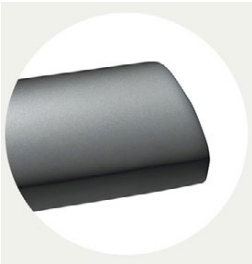
Click Here

TUBULAR LATCH & PRIVACY BOLTS

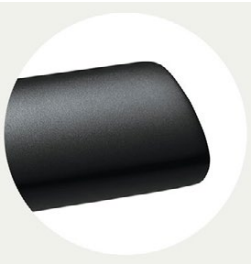
Click Here

Titanium Finish

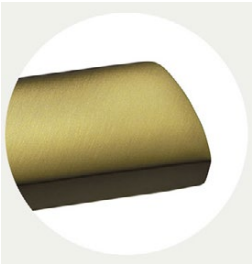
Light Bronze: TiN-B



Gunmetal: TiN-C



Matt Black: TiN-K



Matt Brass: TiN-A

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.

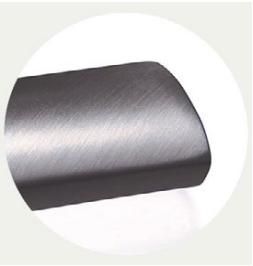
The reaction substances are supplied in the gas phase. These gases are activated in low temperatures plasma where molecules are dissociated and radicals, ions and excited atoms arise. It decreases the activations energy necessary for the chemical reaction so the reaction temperature can be lower. Moreover, 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

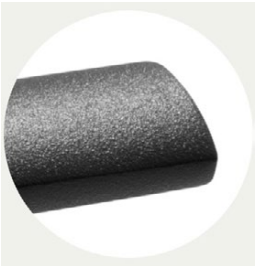
A thin layer of 2 microns has several advantages, which makes it so exceptional:

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.

Other Finishes



NRz: Satin Stainless Steel



K-Industrial: Matt Black