

TOLEDO SERIES WITH **ANTIGERM**™ TREATMENT

Antigerm™ antibacterial treatment is now available on the door and window handles of the Toledo series. The new Toledo Antigerm™ series extends the range of antibacterial handles available in the Reguitti Inox catalogue in addition to the Stoccolma series.



TOLEDO Coordinated Design



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ANTIGERM™

THE HANDLE THAT PROTECTS US

Antigerm $^{\text{m}}$ it is the REGUITTI exclusive antibacterial project, based on silver ions. Antigerm $^{\text{m}}$ antibacterial treatment for handles is certified in accordance with the requirements of the **ISO 22196** (Determination of Antibacterial Activity).

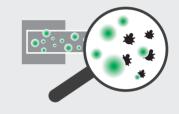


CERTIFICATION ISO 22196

1. SILVER IONS RELEASE



ELIMINATION BACTERIAL



3.

THE ANTIGERM ™ HANDLES ALWAYS WORK







CROSS HATCH TEST

The Cross Hatch Test allows to evaluate the coatings resistance on surfaces. According to the **ISO 2409** standard, the Antigerm antibacterial treatment on stainless steel material has obtained the maximum resistance grade **(Grade 0).**

CROSS HATCH TEST ISO 2409

ISO 0 Maximum GradeNo coating detachment



CORROSION RESISTANCE

The Antigerm antibacterial treatment on stainless steel material has obtained the **GRADE 5**, maximum degree of resistance to salt spray corrosion test according to **EN 1670** standard.

CORROSION RESISTANCE TEST **EN 1670**

> 480 h Excellent resistance Grade 5







PVD SATIN GUN METAL



Excellent resistance to corrosion



Maximum degree (5) of resistance - EN1670



10 years warranty

MAXIMUM RESISTANCE IN **CONTEMPORARY** STYLE

A trendy "Dark tone" finish with a satin effect that reflects current trends in modern living style.

The new PVD Gun Metal Satin finish is reminiscent of the anthracite that since its discover has inspired technological advances and transportation developments.

The main feature of this finish on stainless steel material is the excellent corrosion resistance. PVD Gun Metal Satin on stainless steel material has obtained the **GRADE 5**, maximum degree of resistance to salt spray corrosion test according to **UNI-EN1670** standard.

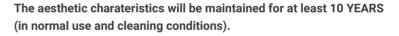






THE PVD TREATMENT (PHYSICAL VAPOUR DEPOSITION)

The surface of this product has been treated with the new PVD process Physical Vapour Deposition). This finish protects the prduct surfaces from atmospheric agents and normal wear. Reguitti guarantees protection from alterations and from superficial abrasion.







| TEST | RESULT |
|---|------------------------------|
| Resistance to salt spray test | Grade 5 - UNI EN 1670 |
| Hardness | 2000/2500 Vickers |
| Resistance to solvents | UNLIMITED |
| Resistance to muriatic acid | UNLIMITED |
| Resistance to specific anti-calcareous products | UNLIMITED |
| Colourfastness in the presence of light (witout change) | UNLIMITED |





PVD SATIN GUN METAL RANGE

TOLEDO AND COORDINATED SERIES

Toledo | 14

INOX PVD GM

Stainless Steel PVD Satin Gun Metal

Door handles



L14MRL52-31 Inox PVD GM



L14MRL09-31 Inox PVD GM



L14MRL52-32 Inox PVD GM



L14MRL09-32 Inox PVD GM

Handle-Knob





Inox PVD GM



L14RWL52

Inox PVD GM



L14RWF52 Inox PVD GM

Window handles



L14DK015 Inox PVD GM



L14DK075 Inox PVD GM



L14DKC80 Inox PVD GM



L14DKT80 Inox PVD GM

Toledo L14

Pull handles for lift and slide doors



L14MD000 Inox PVD GM



L14MD001 Inox PVD GM



L14MD010 Inox PVD GM



Stainless Steel PVD Satin Gun Metal

L14MD011 Inox PVD GM



Piano

210

Fixed knob



210PFI 52 Inox PVD GM

Door knob sets



Oval WC Sets



503NOL09 Inox PVD GM



503NOF09 Inox PVD GM

Frankfurt 25

D25MD

Single pull handle straight supports



D25MD046-C0 Inox PVD GM (C/C distance 300 mm)

Frankfurt 25 S

INOX PVD GM

D25MS

Single pull handle offset supports



D25MS046-C0 Inox PVD GM (C/C distance 300 mm)



LIVERPOOL STANDARD PULL HANDLE WITH BLACK FINISH

AN INCISIVE AND **STRONG FINISH**

A trendy and increasingly popular finish, Matt Black Ral 9005 is now available in standard lengths, 300 and 600 mm centres, for Liverpool and Liverpool S series pull handles. An "Ecofriendly" finish that respects the environment because it is made using state-of-theart equipment with low dust emissions and a recycling process in the finishing process.



Inox NR Matt Black RAL 9005



Finish available for handles with standard lengths

8



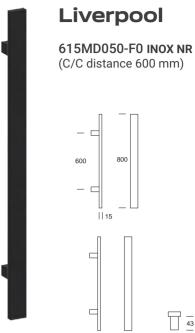
Ecofriendly finish



LIVERPOOL AND LIVERPOOL S WITH BLACK FINISH

AVAILABLE IN STANDARD LENGTHS

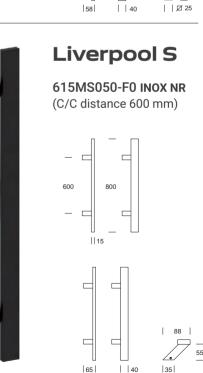




Liverpool S 615MS050-C0 INOX NR (C/C distance 300 mm)

65

| | 40







BLACK STAINLESS STEEL AND STAINLESS STEEL 316L

THE NEW **MOSCOW** PULL HANDLE FINISHES

The Moscow handle is now available in Black RAL 9005 and in Satin stainless steel 316L in the standard length with 350 mm centre distance.









GENÈVE AND **TOLEDO** PAIR OF HANDLES WITH ROSETTE FOR WINDOW-DOORS

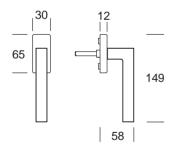
New handle pairs from the Genève and Toledo series with rectangular and oval rosette with 8-position movement and 43 mm bolt hole distance.

These handles are suitable for window-door applications.

Genève

rose Q15 Q03MRQ15





Available finishes:



Inox AISI 304 Stainless Steel 304

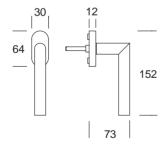


Inox NR Matt Black RAL 9005

Toledo

rose 015 L14MR015





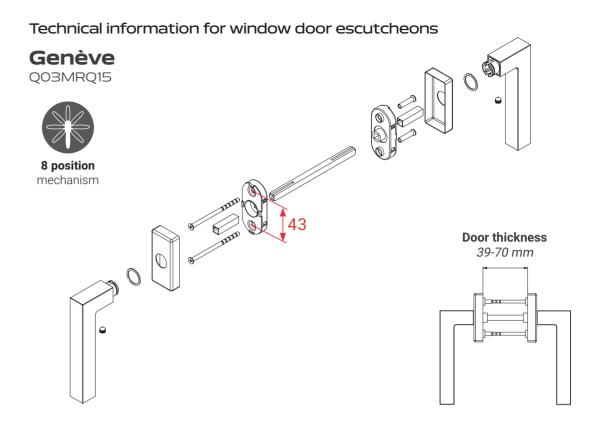
Available finishes:



Inox AISI 304 Stainless Steel 304



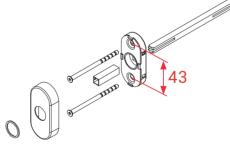
Inox NR Matt Black RAL 9005



Toledo L14MR015

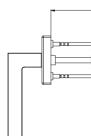


8 position mechanism





Door thickness 39-70 mm







13



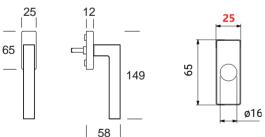


GENÈVE AND **TOLEDO** PAIR OF HANDLES WITH ROSETTE FOR NARROW PROFILES

New handle pairs from the Genève and Toledo series with narrow rectangular and oval rosette with 4-position mechanism and 43 mm screw hole distance for the mechanism.

These handles are suitable for use on narrow window doors.

Genève rose Q25 Q03MRQ25 25 12

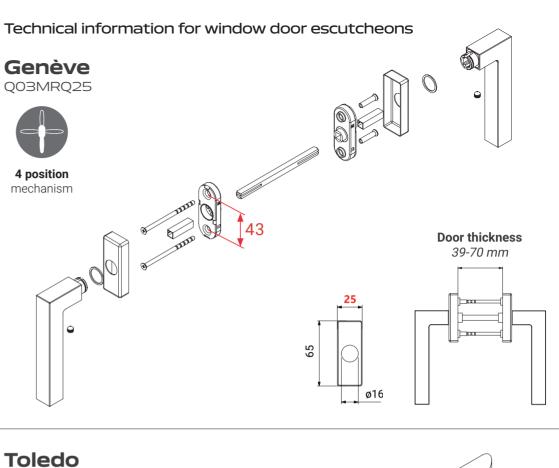


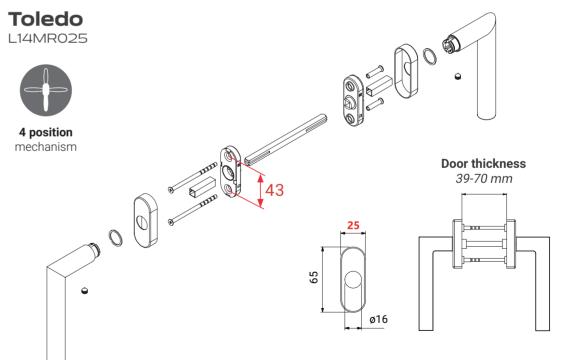
Available finishes:















GRADE 5

EXCELLENT **CORROSION**RESISTANCE

Tests on stainless steel material AISI 304,

AISI 316L and **Matt Black RAL 9005** finish have obtained the **GRADE 5**, maximum degree of resistance to salt spray corrosion test according to **EN 1670** standard.

CORROSION
RESISTANCE TEST
EN 1670

Grade 5

> 480 h

Excellent resistance







GRADE 0

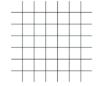
MAXIMUM **RESISTANCE** OF COATING TO SURFACE

The Cross Hatch Test allows to evaluate the coatings resistance on surfaces. According to the **ISO 2409** standard, the **Matt Black RAL 9005** on stainless steel material has obtained the **maximum resistance grade (Grade 0)**.

CROSS HATCH TEST

ISO 2409

Grade 0



ISO 0

Maximum Grade

No coating detachment



REGUITTI INOX FINISHES

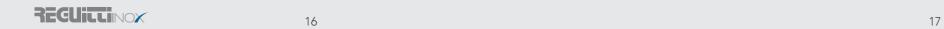
Available Standard finishes

| Image | Signs | Code | Description | Material |
|-------|---------------------------|------|--|----------|
| | INOX AISI 304 | 5S | Stainless Steel 304 | ••• |
| | INOX AISI 316L | S5 | Stainless Steel 316L | ••• |
| | INOX AISI 304 SAT. / LUC. | Q1 | Satin Stainless Steel / Polished Stainless Steel | ••• |
| | INOX ANTIGERM™ 🕮 | GX | Stainless Steel Antigerm™ AG+ | ••• |
| | INOX BN | KG | Glossy White Ral 9010 | ••• |
| | INOX NR | KK | Matt Black Ral 9005 | ••• |
| | INOX PVD ORO | 5X | Stainless Steel PVD Gold | ••• |
| | INOX PVD GM | 3X | Stainless Steel PVD Satin Gun Metal | ••• |

Available finishes on request

| Image | Signs | Code | Description | Material |
|-------|---------------|------|--------------------------------|----------|
| | INOX LUCIDO | 50 | Polished Stainless Steel | ••• |
| | INOX 316L PVD | WP | Stainless Steel 316L PVD Satin | ••• |
| | INOX 304 PVD | WQ | Stainless Steel 304 PVD Satin | ••• |







A GLOBAL PARTNER



