



Visitor Guide





Tyman International is a division of the Tyman group, leading international supplier of engineered fenestration components and access solutions, whose commercial network reaches clients in over one hundred countries in the world. The Group is listed on the London Stock Exchange.

Tyman International products are sold across the globe under the Schlegel, Giesse, Reguitti and Jatec brands. The company has distribution facilities in Spain, Greece, United Arab Emirates, India, Argentina and Australia.

Our Brands

Our wide range of products allows us to identify the ideal solution for any project.

The logo for Schlegel features the word "Schlegel" in a bold, italicized, red sans-serif font.

High performance sealing solutions

The logo for Giesse features a green icon on the left, consisting of a square with a stylized 'G' shape inside, followed by the word "GIESSE" in a bold, green, sans-serif font.

Innovative engineered hardware

The logo for Reguitti features a blue icon on the left, consisting of a stylized 'R' shape, followed by the word "REGUITTI" in a bold, blue, sans-serif font.

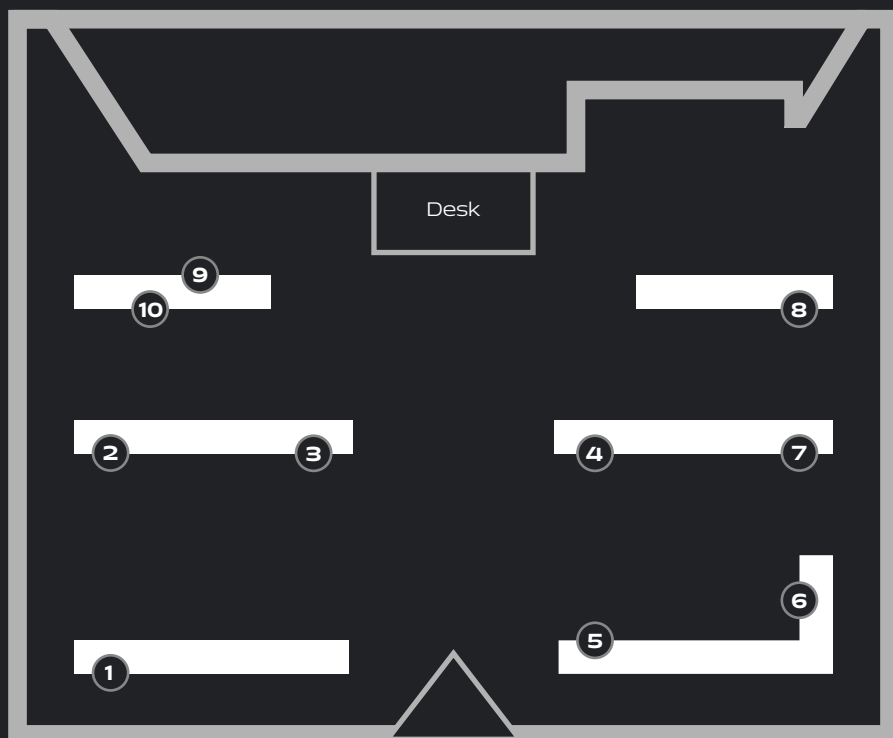
Italian design handles

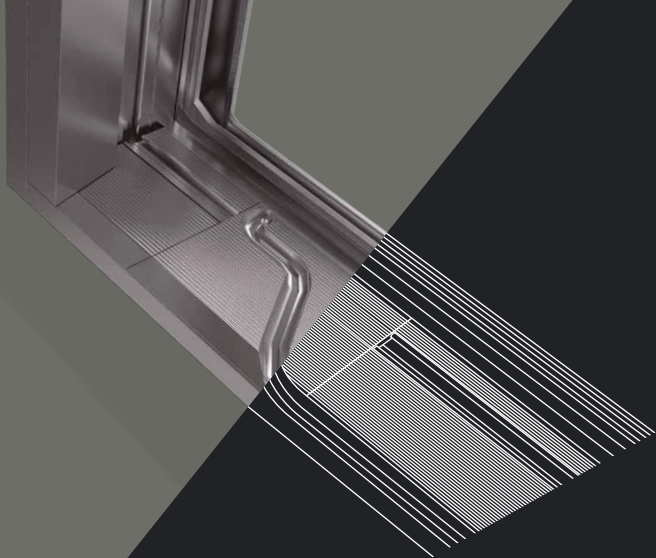
The logo for Jatec features a stylized 'J' icon on the left, followed by the word "ATEC" in a bold, white, sans-serif font.

Timeless exclusive handles

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| ④ Aluminium Tilt-and-Turn window | ⑨ Reguitti range |
| ⑤ TechPlus | ⑩ Jatec range |





1 Pull & Slide



Pull & Slide

- Aligned sashes
- Up to 400 Kg load capacity
- Minimal central mullion (70mm)
- New generation rollers
- Microventilation available
- Anti-burglar hardware compatible

NP Ultra handle

- For ultra slim profiles
- Contemporary design
- Easy machining
- Faster assembly than traditional handle
- Fixed directly on the profile
- No milling in tubularity
- Patented
- Developed, designed and produced in Italy



Q-LON polyurethane foam seal

- Low compression force required
- Excellent recovery after compression
- Unrivalled thermal performance
- Wide working temperature range
- Outstanding acoustic performance
- Paint and stain proof
- Wide range of colours
- Cradle to Cradle Certified® level Silver
- Developed, designed and produced in UK

Bi-Fin brush pile seal

- Improved sliding with low friction
- Increased stiffness
- PP yarn treated with silicone to resist water, mould and mildew
- Cradle to Cradle Certified® level Silver
- Developed, designed and produced in UK

② Aluminium door



Concealed hinges

CHIC Door 160

- Up to 160 Kg load capacity
- Flush and overlap systems version available
- Fast sash-frame coupling even with little space
- 3D adjustment
- 105° opening, reversible right/left
- CE marking in compliance with the EN 1935:2004 regulation (class 14) tested with 200,000 cycles
- Patented
- Developed, designed and produced in Italy



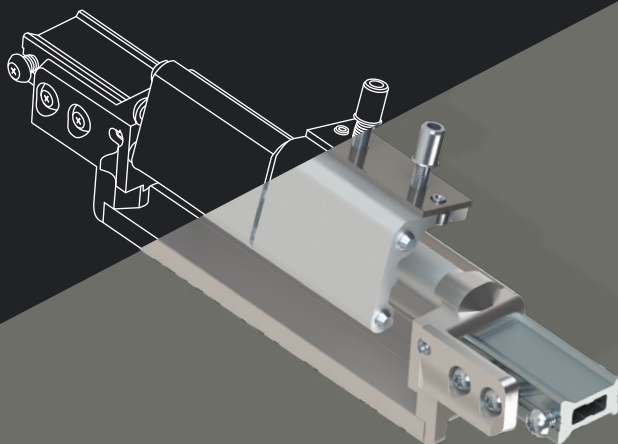
Toronto pull handle

- Customisable pull handle
- 316L Stainless steel
- Corrosion resistance finishes (EN 1670 - Grade 5)



Q-LON polyurethane foam seal

- Low compression force required
- Excellent recovery after compression
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- Outstanding acoustic performance
- Paint and stain proof
- Wide range of colours
- Cradle to Cradle Certified® level Silver
- Developed, designed and produced in UK



③ Aluminium door



Concealed hinges

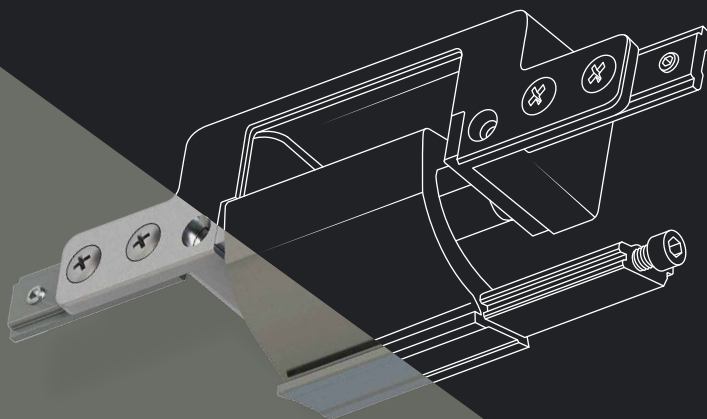
CHIC Door EG

- Up to 150 Kg load capacity
- For European groove overlap systems
- Simple and intuitive 2D adjustment with standard tools
- 105° opening, reversible right/left
- CE marking in compliance with the EN 1935:2004 regulation (class 12) tested with 200,000 cycles
- Patented
- Developed, designed and produced in Italy



Kyoto door handle

- 316L Stainless steel
- Corrosion resistance finishes (EN 1670 - Grade 5)



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Aluminium Tilt-and-Turn window

GIESSE

Concealed hinges **CHIC 150**

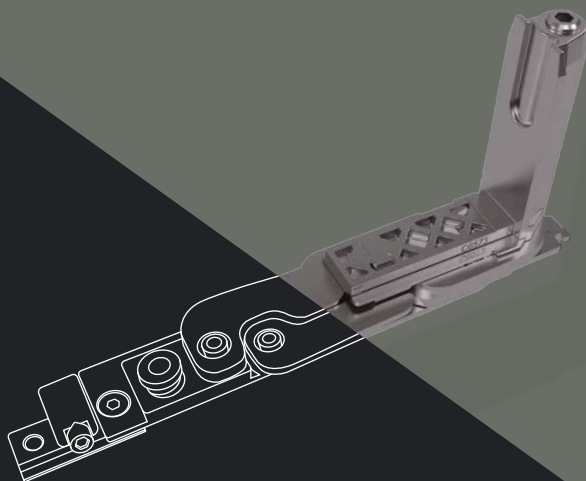
- Up to 150 Kg load capacity
- Simple, quick and easy assembly
- 3D adjustment
- 180° opening
- Patented
- Developed, designed and produced in Italy

Anti-burglar SKG hardware

- Certified by IKOB SKG according to EN 1627, 1628, 1629 and 1630
- Premium materials and reinforced components
- Cremones strenght over 140 Nm
- Reduced sideways movement of the sash
- Developed, designed and produced in Italy

NP Ultra handle

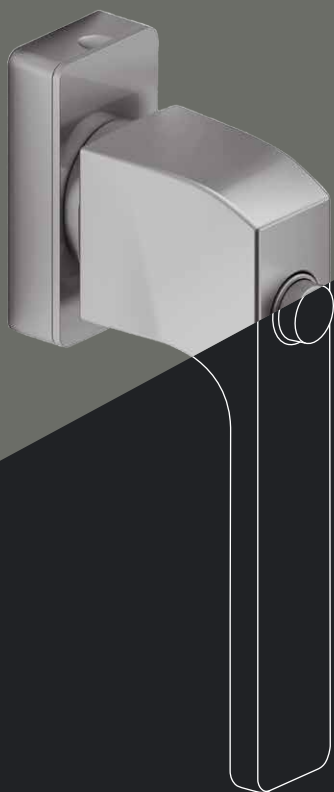
- For ultra slim profiles
- Contemporary design
- Easy machining
- Faster assembly than traditional handle
- Fixed directly on the profile
- No milling in tubularity
- Patented
- Developed, designed and produced in Italy



Schlegel

Q-LON Overlap polyurethane foam seal

- Low compression force required
- Excellent recovery after compression
- Unrivalled thermal performance
- Wide working temperature range
- Outstanding acoustic performance
- Paint and stain proof
- Wide range of colours
- Cradle to Cradle Certified® level Silver
- Developed, designed and produced in UK



5 **TechPlus**

High Performance Line

REGUITTI

- Suitable for Aluminium, Wood, PVC and Steel
- Recycled aluminium as the base material to offer a product made from sustainable materials
- Width and depth of range
- High product reliability and technical level

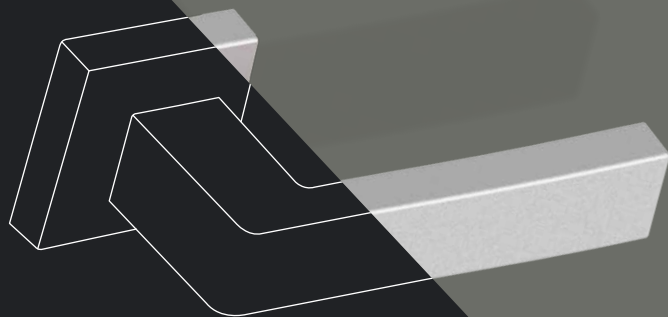


EASY CLICK

Fast-assembly patented system for doors that does not require tools or screws

EASY SPINDLE

Fast-assembly window handle system for tilt and turn hardware



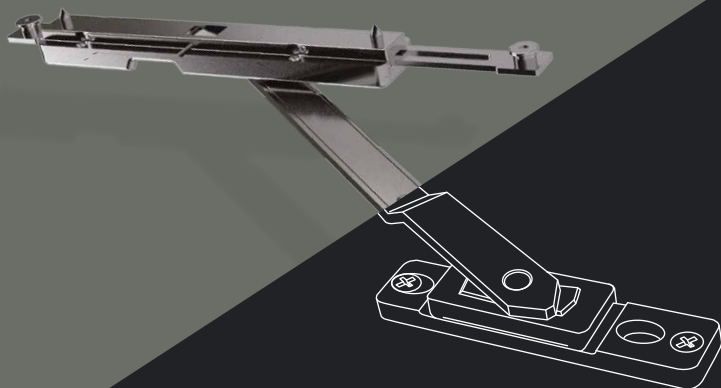
⑥ Kora

Modern design for timber and aluminium

REGUITTI

GIESSE

- Wide range: same aesthetics for all openings of the building
- Modern, minimal and elegant square design
- Recycled aluminium as the base material to offer a product made from sustainable materials
- Highest corrosion resistant finishes (EN 1670 grade 5)



7

Aluminium Top-Hung window

GIESSE

Ghibo mechanism

- One-way internal mechanism
- Compact
- Compatible with standard and minimal window handle
- Tested to 25,000 opening and closing cycles

Limiting arm

- Wind-proof: blocked sash at max opening
- Developed, designed and produced in Italy

REGUITTI

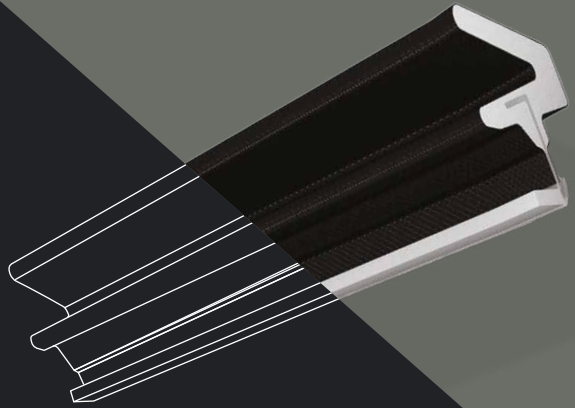
Kora window handle

- Wide range: same aesthetics for all openings of the building
- Modern, minimal and elegant square design
- Recycled aluminium as the base material to offer a product made from sustainable materials
- Highest corrosion resistant finishes (EN 1670 grade 5)

Schlegel

Q-LON Overlap polyurethane foam seal

- Low compression force required
- Excellent recovery after compression
- Unrivalled thermal performance
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- Outstanding acoustic performance
- Paint and stain proof
- Wide range of colours
- Cradle to Cradle Certified® level Silver
- Developed, designed and produced in UK



⑧ Timber Internal door

Schlegel

Q-LON Fire Retardant polyurethane foam seal

- Fire retardant: classification Class-E EN 13501
- Low compression force required
- Excellent recovery after compression
- Unrivalled thermal performance
- Wide working temperature range
- Outstanding acoustic performance
- Paint and stain proof
- Wide range of colours
- Developed, designed and produced in UK

Q-LON Intumescent polyurethane foam seal

- Intumescent: tested for fire performance in accordance with BS EN 1634-1:2014 + A1:2018
- Low compression force required
- Excellent recovery after compression
- Unrivalled thermal performance
- Wide working temperature range
- Outstanding acoustic performance
- Paint and stain proof
- Wide range of colours
- Developed, designed and produced in UK

JATEC

ID-9 Fireproof handle


- Fire-proof
- JA-TEC spring system

Schlegel

 GIESSE

 REGUITTI

 ATEC



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