



ULTRAGLIDE



**LOW THRESHOLD
OPEN ANGLE 90°**

Thermally insulated sliding system (maximum vent weight 300Kg) and lift&slide system (maximum vent weight 400Kg)



Mmera Utemiljö - www.mmera.nu
Grustagsgatan 13, Helsingborg
042-3009127 - info@mmera.nu



www.corialis-group.se



ULTRAGLIDE

APPLICATIONS

- The ultimate sliding system
- Glazing up to 53mm

MATERIAL

Aluminium

- Alloy Al MgSi 05-F22
- Mechanical characteristics (NBN EN 755-2)

Tolerances

- Wall thickness and dimensions of the profiles (according to NBN EN 12020-2)

Seals

- EPDM (according to NBN EN 12365)

Thermal break

- Polyamide (PA 6.6.25) strips reinforced with 25 %fibre glass, with the technical approval of (ATG/H 726)

SURFACE TREATMENT

Lacquering

- Electrostatic "Powder Coating": according to the guidelines of Qualicoat, in all available RAL colours, both glossy and mat, with Qualicoat license n°219
- Metallic Structure lacquer: third generation, best quality powder lacquer
- Life Colours: mat structure lacquers
- Wood structure: colour range with the appearance of real wood
- Metal effects: colour range that recreates the effects of metal (which has aged with time)
- Lacquer anodizing: the qualities of an excellent finish and the 'look' of an anodization process
- Pure: architectural colour trend with pure mat and structure colours

All lacquer is provided with a 15 year warranty certificate.

A seaside warranty of 25 years is also provided on the colour range TC and PT.



THERMAL BREAK

- The profiles consist of 2 aluminium extrusions which are separated from one another by polyamide strips PA 6.6.25 reinforced with glass fibre.
- A gluing thread ensures a strong adhesion.

TECHNICAL CHARACTERISTICS:

- Face width: - fixed frame: 64 mm
- sash: 100 mm
- Built-in depth: - fixed frame: 153 mm
- sash: 67 mm
- Glazing rebate: 22mm
- Glazing: 6 - 53 mm

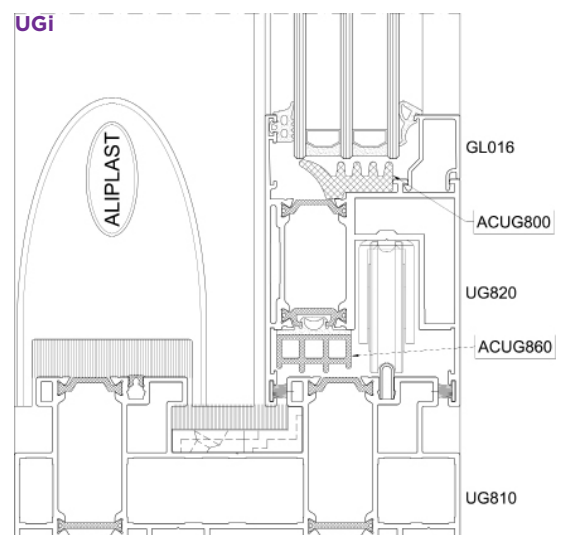
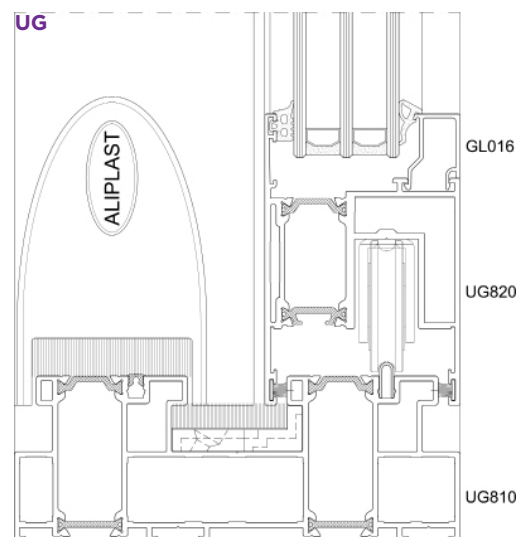
PERFORMANCE LEVEL

Thermal coefficient:

- UG: 2,10 < 2,87 < 3,67 W/m²K
- UGi: 2,10 < 2,87 < 3,67 W/m²K

PARTICULAR CHARACTERISTICS

- 3 chamber system
- Internal and external reinforcement possible
- Max vent weight 300kg (sliding) & 400kg (lift&slide)
- Double rail: Inox & Aluminium
- Fitting: screw angle or press angle
- Monorail available

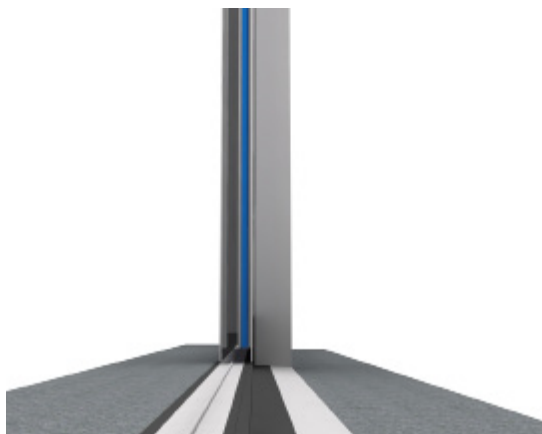


LOW THRESHOLD

EASE YOUR LIFE!



- Very easy to maintain
 - The ideal passage between the house and the terrace
 - Ideal for people with reduced mobility
- Ergonomic solution for public buildings



OPEN ANGLE 90°

ENLARGE YOUR HORIZON!



- The total connection between the inside and the outside
- The finest and most elegant solution on the market

Possible to completely open the corner



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