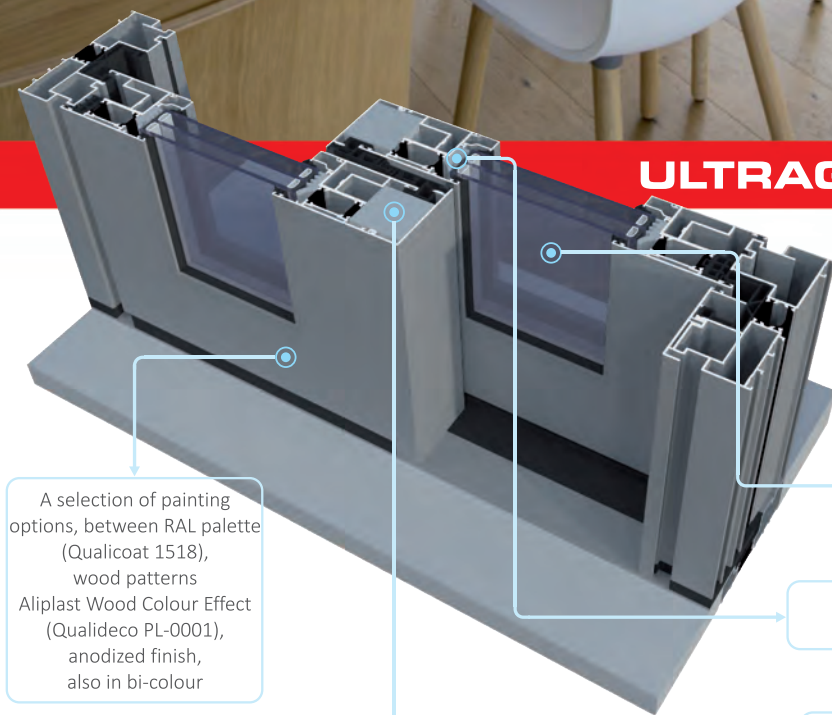




ULTRAGLIDE - low-threshold option

A modern structure and lift-sliding hardware in low-threshold UG system provides convenient use, enhanced usefulness and an elegant design. The low-threshold model is a solution to improve building accessibility for disabled people.



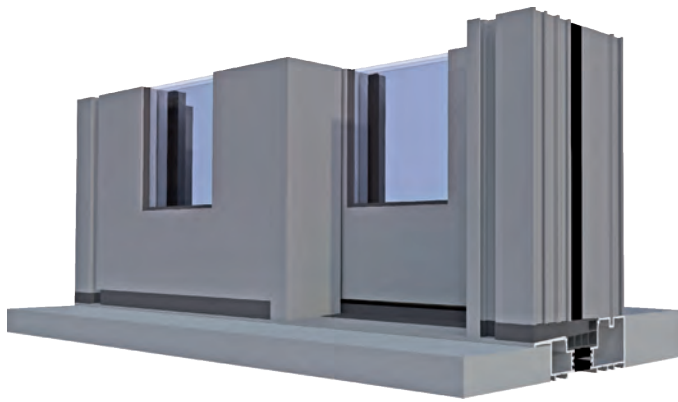
A selection of painting options, between RAL palette (Qualicoat 1518), wood patterns Aliplast Wood Colour Effect (Qualideco PL-0001), anodized finish, also in bi-colour

The possibility of using double or triple glazing

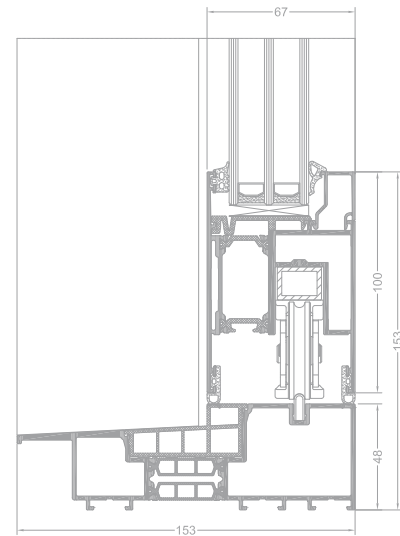
Thermal insulation under the glass which improves the thermal insulation of the section

Thermal insulation which improves the thermal insulation of the section

UG low threshold option



ULTRAGLIDE - low threshold option



ULTRAGLIDE low threshold option - cross section

ULTRAGLIDE - low threshold option

ULTRAGLIDE

ULTRAGLIDE is characterised not only by its functionality, but also economical and aesthetic architectural solutions. A modern structure and lift-sliding hardware in low-threshold UG system provides convenient use, enhanced usefulness and an elegant design. The low-threshold model is a solution to improve building accessibility for disabled people. The low-threshold option prevents edge offset at the door-floor contact and enables threshold-floor flushing.

- maximum leaf weight : 400 kg
- possible structure variants: 2-, 4-component based on a two-rail frame
- possible structure variants:
 - 2-elements (frame + fix)
 - 4-elements (2 frames + 2 fix)
- optional to use glazing from the outside, which makes it possible to use large-size, heavy infills

| A wide range of colours available - RAL palette, structural colours, Aliplast Wood Colour Effect, bi-colour.

TECHNICAL SPECIFICATION

SYSTEM	MATERIAL	DEPTH OF FRAME	DEPTH OF LEAF	GLAZING RANGE	WEIGHT OF LEAF	DOOR TYPES
UG low threshold	aluminium / polyamid	from 153 mm / to 239 mm	67 mm /	14-49 mm	do 400 kg	lift-sliding

PERFORMANCE

SYSTEM	THERMAL INSULATION Uf *	AIR PERMEABILITY	WINDLOAD RESISTANCE	WATERTIGHTNESS
UG low threshold	Uf from 1,45 W/m ² K	Class 4; EN 12207	C3 (1200Pa); EN 12210	7A (300 Pa); EN 12208

* Thermal insulation is dependent on a combination of profiles and thickness of the filling.