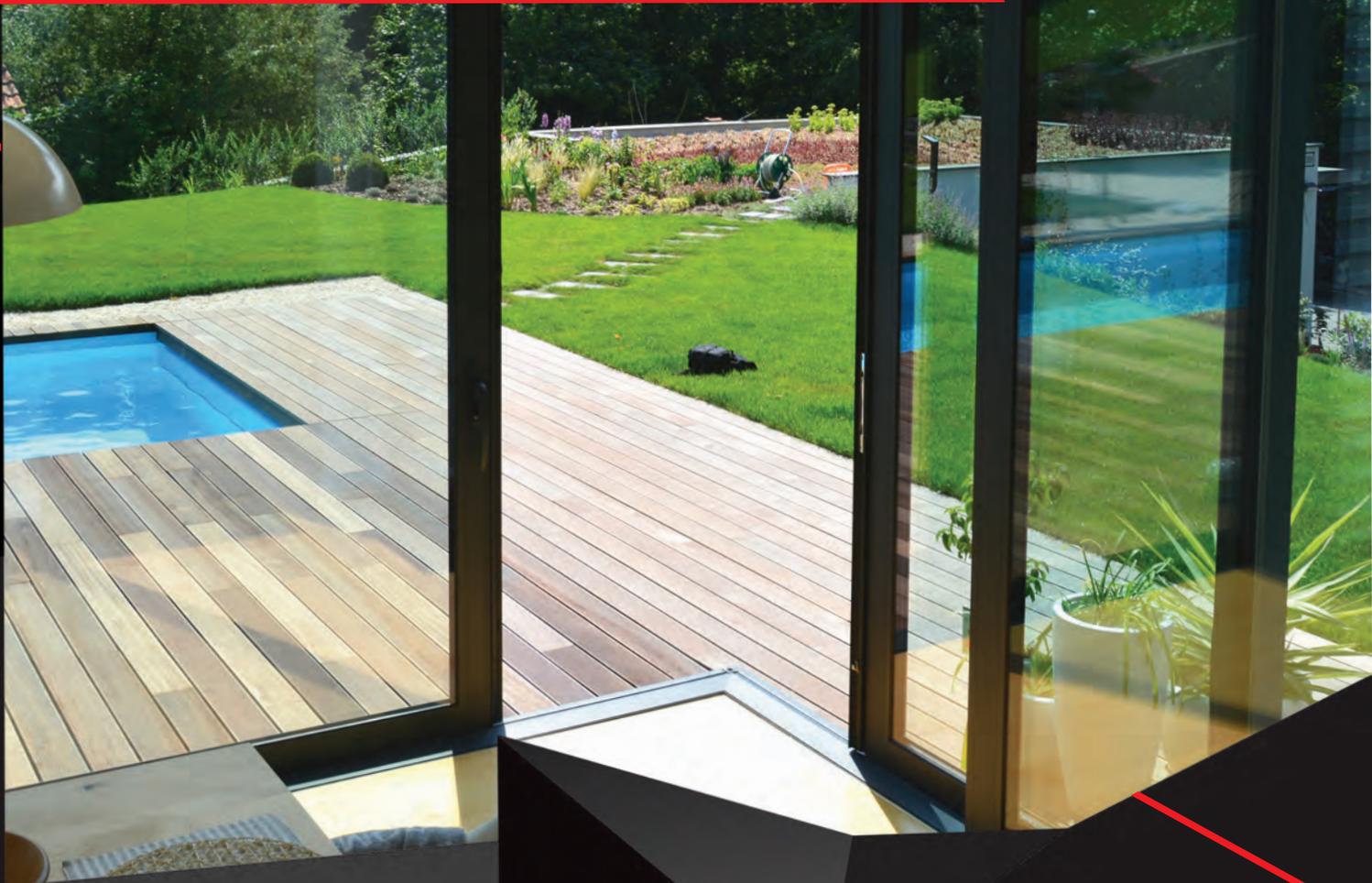


UG | angular  
solution

**ULTRAGLIDE - angular solution 90°**



The system is designed for large glazed corner. The system is perfect for commercial and private buildings where open space is required: terraces, porches, sunrooms, patios.

# UG - angular solution 90°

The system is designed for large glazed corner.

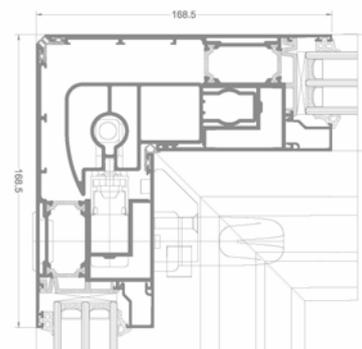
UG angular solution 90° – for large glazed corners. The system is perfect for commercial and private buildings where open space is required: terraces, porches, sunrooms, patios. The door is opened by moving the stud that joins the leaves. As a result, the entire room corner is open, and the space is not divided by the structural stud. For smaller glazing solutions, the sliding corner stud increases the clear opening, which significantly improves the comfort of going in/out.

Characteristics of construction:

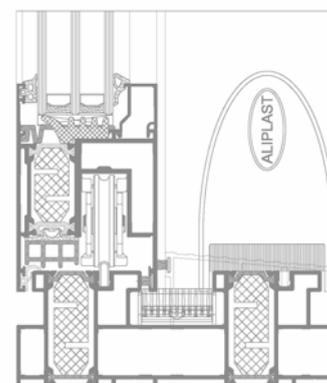
- maximum leaf weight: 400 kg
- two- and three-rail frame
- possible structure variants: 4-, 6- and 12-component

There is possibility of use Flyscreen system (Flyscreen – fly screens are a practical and an extremely functional protection against insects).

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



UG angular solutions 90° - cross section



bottom section, sash on inside rail, version i+

## TECHNICAL SPECIFICATION

SYSTEM	MATERIAL	DEPTH OF FRAME	DEPTH OF LEAF	GLAZING RANGE	WEIGHT OF LEAF	TYPE OF DOORS
<b>Ultraglide angular solutions 90°</b>	aluminium / thermal insulation	153-239 mm /	67 mm /	leaf 14-52 mm	to 250 kg / (sliding option) / to 400 kg (lift-sliding option)	sliding, lift-sliding system

## PERFORMANCE

SYSTEM	THERMAL INSULATION Uf *	AIR PERMEABILITY	WINDLOAD RESISTANCE	WATERTIGHTNESS
<b>Ultraglide angular solutions 90°</b>	Uf from 1,45 W/m <sup>2</sup> K	Class 4; EN 12207	C4 (1600 Pa); EN 12210	9A (600 Pa); EN 12208

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