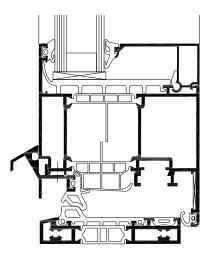
WICONA

WICLINE 65 evo / WICLINE 75 evo French door, barrier free

With extended sash formats, single or double casement option and barrier free threshold this aluminium window door with inward or outward opening offers new freedom in architectural design. Superior technical performance and exemplary thermal insulation set new standards.



System test results/CE product pass in accordance with DIN EN 14351-1:2006+A1:2010

	Inward opening	Outward opening
Air permeability:	Class 4	Class 4
Watertightness:	Until E900	7A
Resistance to wind load:	Until Class C5/B5	Class C3/B3
Operating forces:	Class 1	Class 1
Mechanical strength:	Class 4	Class 4
Repeated opening/closing:	Class 2 (10,000 cycles)	Class 2 (10,000 cycles)
Quality assurance:	Certified according to ISO 9001:2008	





Technical performance:

Profile technology:

- High insulation multi-chamber system in symmetric design, quality assured thermal insulator connection
- Patented corner and butt joint connection technology for high rigidity of frames and sashes
- Infill thickness up to 69 mm
- Optional: barrier free threshold, thermally insulated

Thermal insulation:

• U_r values: until 1.3 W/(m²K)

Sealing concept:

- Voluminous centre gasket with
 - three installation methods - Circumferential centre gasket, avoiding joints
 - in the corner areas
 - Formed corners, avoiding adhesive in the joints
 - Corner vulcanised frames on 3 sides

Fittings:

- Alternatively inward or outward opening
- Single or double sash option
- Inward opening option with heavy duty system fittings, with visible hinges, powder coating or anodization in various colours.
- Sash weight:
- Up to 130 kg
- Sash sizes (w x h):
 - Inward opening: up to 1400 mm x 2500 mm
 - Outward opening: up to 1300 mm x 2250 mm
- Optionally with opening limiter in various executions

Compatible with the door series WICSTYLE 65 evo and WICSTYLE 75 evo