>> WICLINE 65 evo / 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: | Single sash: 9A Double sash: 7A | 7A |
| Resistance to wind load: | Until Class C5/B5 | Class C3 /B3 |
| Operating forces: | Class 1 | Class 1 |
| Mechanical strength: | Class 4 | Class 4 |
| Corrosion resistance of the fittings: | Class 5 | |
| Repeated opening / closing: | Class 2 (10000 cycles) | Class 2 (10000 cycles) |
| Quality assurance: | Certified according to ISO 9001:2008 | |
| Environmental management: | Certified according to ISO 14001 | |



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
- Barrier free threshold, thermally insulated

Thermal insulation:

U, 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

Hardware:

- Alternatively inward or outward opening
- Single or double sash option
- Inward opening option with heavy duty system fittings, with visible hinges, powder coating or anodisation 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



Outward opening