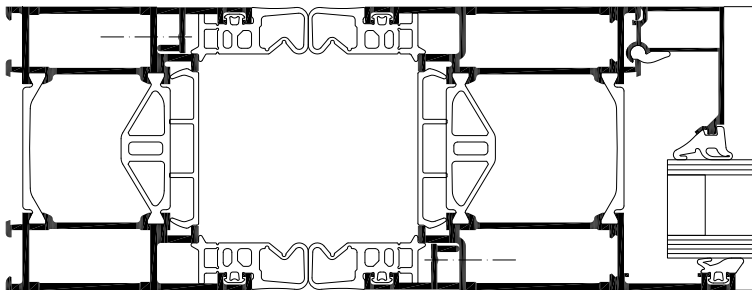


WICSTYLE 65 evo / WICSTYLE 75 evo Finger protection door



Save operation through efficient prevention of squeezing or shearing risks on the hinge side, combined with the technical performance of the WICSTYLE aluminium door systems: WICSTYLE 65 evo and WICSTYLE 75 evo finger protection doors offer a maximum of advantages in one solution.



System test results / CE product pass in accordance with DIN EN 14351-1

Air permeability:	Class 2
Watertightness:	Until 6A
Resistance to wind load:	Class C2
Operating forces:	Class 2
Load bearing capacity of safety devices:	Fulfilled
Mechanical strength:	Class 3
Repeated opening / closing:	Until class 7 (500,000 cycles)
Impact resistance:	Class 1
Behaviour between different climates:	Until class 2(e) 2(d)
Quality assurance:	Certified according to ISO 9001:2008

Specific application data see ift product pass

Technical performance:

Profile technology:

- Finger protection on the hinge side is effected only by special gaskets. No other additional parts are needed.
- The requirements of the standard DIN 18650 (safety distance > 25 mm) are met.
- High insulation multi-chamber system in symmetric design, quality assured thermal insulator connection
- For single and double leaf hinged doors
- For inward and outward opening
- For glass or panels with infill thickness from 3 mm to 60 mm
- Various threshold profiles with or without thermal break, also barrier free
- Fanlights, lateral glazings fixed or opening in combination with WICLINE evo window series

Thermal insulation:

- U_i values: from 1.6 to 1.8 W/(m²K), without foam inserts

Fittings:

- Butt hinge
- Screwed hinge
- Leaf sizes (w x h): 1400 mm x 2520 mm
- Max. leaf weight: until 200 kg

Additional designs:

- Double action doors
- Integration frame for stick façades

