ORAMA Z°

Orama Z° is our seamless sliding track system that merges the outside and the inside completely. The frame slides over a 10mm wide slit in the floor. The space between tracks is covered with the same flooring material, which leads to a continuous space.

Highlights

Each sliding leaf running on at least 8 stainless steel wheels

Trouble-free and invisible water drainage

Two-point locking device for additional safety

Adjustable base to overcome construction imperfections

All parts thermally broken

Specifications

Minimum profile facing width: 24 mm.  
Maximum sliding leaf height: 6,5 m

Maximum sliding leaf width: 3 m

Maximum sliding leaf weight: 500 kg

Maximum sliding leaf area: 16 m²

Maximum fixed leaf area: 21 m²

Available in double (Omicron) or triple (Ωmega) glazing

Glass thickness: up to 36mm for Omicron and up to 54mm for Ωmega

Hidden ceiling track also availalble.

Motorized function (Orama MOTOR) compatible.

Certifications  
  
Uw values (depending on glass type & dimension): From 0,7 to 1,7 W/m2K

Air permeability: EN 12207 : Class 4

Resistance to rain penetration: EN 12208 – Class 7A

Resistance to wind loads: EN 12210 – Class C5

Sound insulation: up to 39 dB

Resistance to burglary: ENV 1627

Accessibility: DIN 18040 - 2