



LIFT-AND-SLIDE DOOR

Sapa 2160S

HIGH INSULATED SLIDING DOOR WITH A SLEEK DESIGN

Sapa 2160S is a high quality Lift-and-Slide Door that combines a low profile height with very efficient airtightness and excellent thermal performance.

Prestanda

- Door leaf dimensions: max recommended width 2800 mm (up to 3100 mm possible in wind sheltered areas). Max recommended height 2500 mm (up to 2800 mm possible in wind sheltered areas). Recommendations are done considering normal wind load.
- Door leaf weight: max 250 kg.
- Glass rebate: 23–53 mm.
- Lockable fittings: inside or in- and outside.

Thermal performance

- U_w : 1.3 W/m²K for sliding doors with U_g : 0.6 W/m²K. Lot Size (H) 3000 x (L) 2300 mm.

Sealing performance

- Air permeability: Class 4 according to EN 12207 (600Pa).
- Water tightness: E900 according to EN 12208 (900Pa).
- Wind resistance: C3 according to EN12210 (1200Pa).

Safety

- Maneuverability according to EN 13115 Class 1.

Design

- Mono-rail, Duo-rail or Triple-rail with the following possible combinations:
 - Mono-rail: Single-sliding door leaf, Bi-parting or Slide-fix-slide.
 - Duo-rail: Single-sliding door leaf, two sliding door leaves, Fix-slide-fix, Bi-parting with two sliding door leaves, Bi-parting with four sliding door leaves.
 - Triple-rail: Three-part with two sliding door leaves, three-part with three sliding door leaves, six-part with four sliding door leaves, six-part with six sliding door leaves.

Thermal performance: U_w : 1.3 W/m²K for sliding doors with U_g : 0.6 W/m²K. Size (H) 3000 x (L) 2300 mm
 Air permeability: Class 4 according to EN 12207 (600Pa)
 Water tightness: E900 according to EN 12208 (900Pa)
 Wind resistance: C3 according to EN 12210 (1200Pa)
 Glass rebate: 23–53 mm
 Maximum door leaf weight: 250 kg

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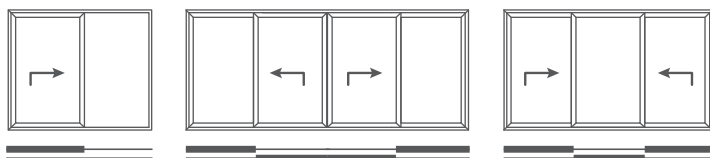
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Applications

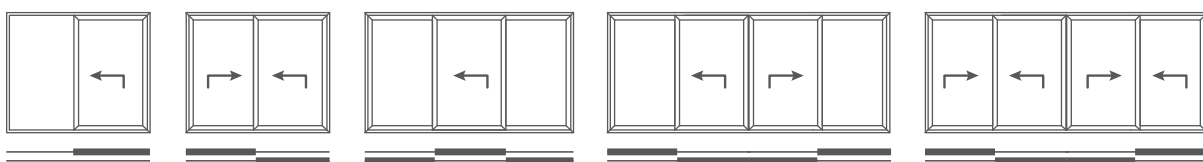


Sliding options

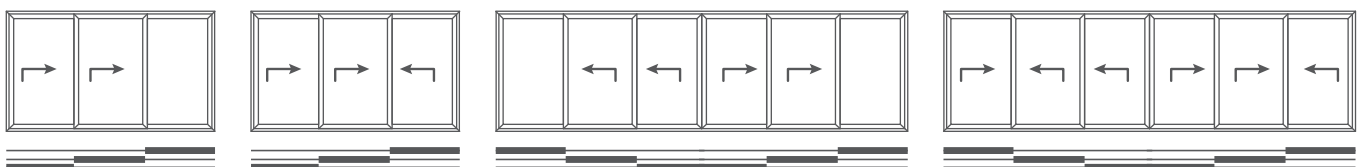
Mono-rail



Duo-rail



Triple-rail



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