

SLIDING DOOR

ARTLINE XL

ELEGANT AND EXCLUSIVE DESIGN
FOR MAXIMUM TRANSPARENCY

Sliding door Artline XL is designed for large glass surfaces and openness. The threshold is lowered into the floor and the frame is built in inside the walls to give a frameless and minimalist impression.

Prestanda

- Insulated aluminum profiles designed for optimal glass surfaces and openness in architecture.
- The threshold is lowered into the floor and the frame is built in inside the walls to give a frameless impression.
- Dimensions door leaf: maximum recommended width 2800 mm. Maximum recommended height 3500 mm. (However, height <math>< 2.5 \times \text{width}</math>). The recommendations are made in view of normal wind loads.
- Maximum door leaf weight: 500 kg.

Thermal performance

- U-value: 0.91 W/m² for sliding doors with U_g: 0.5 W/m²K. Lot size (H) 3000 x (L) 2800 mm.

Sealing performance

- Air permeability: Class 3 according to EN 12207 (600 Pa).
- Watertightness: E750 according to EN 12208 (750 Pa).
- Wind resistance: Class C3 according to EN 12210 (1200 Pa).

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 Air permeability: Class 3 according to EN 12207 (600 Pa)
 Watertightness: E750 according to EN 12208 (750 Pa)
 Wind resistance: Class C3 according to EN 12210 (1200 Pa)
 Glass rebate: 3-glass: 40–52 mm
 Maximum door leaf weight: 500 kg

Safety

- Burglary protection RC2 as an option.

Design

- Duo-rail: one to four sliding door leaves.
- Triple-rail: up to six sliding door leaves.
- Floating corner: openable 90-degree corner solution.
- Motorization is available as an option.
- Fittings: espagnolette with two locking points. Handle on the inside.

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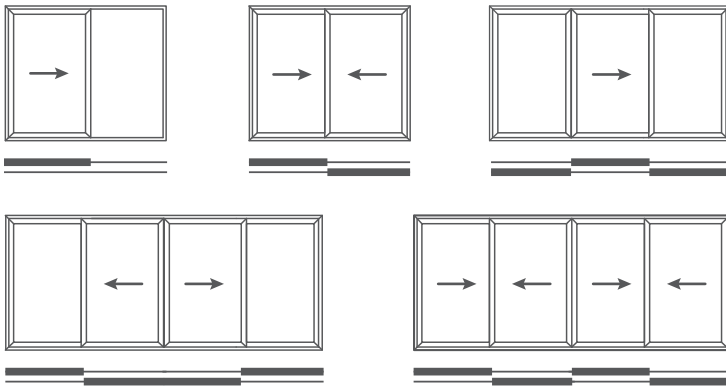
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Applications

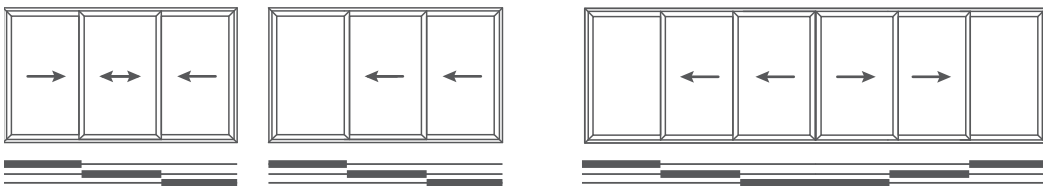


Options

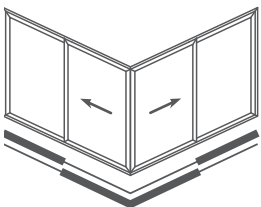
Duo-rail



Triple-rail



Corner solution, 90°



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Hydro Building Systems, Region North
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