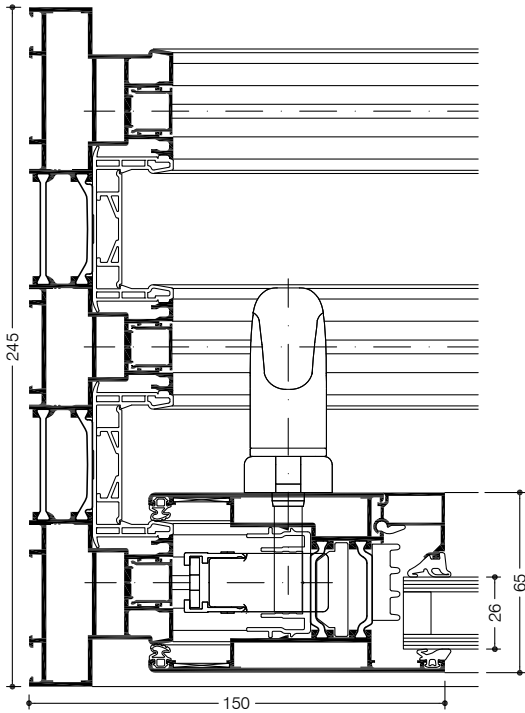


» WICSLIDE 160

Lifting sliding doors

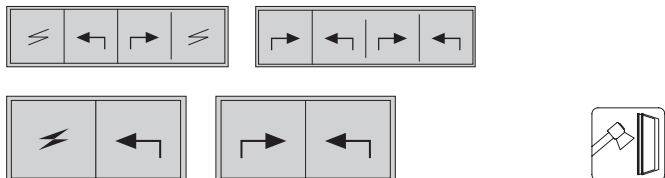


The WICSLIDE 160 lifting sliding system combines excellent thermal insulation with the highest functionality and design. Impressive leaf dimensions and enduring operation comfort are your guarantors for maximum customer satisfaction. With state-of-the-art technology and innovative advantages in fabrication, WICSLIDE 160 is a high-tech product that sets new standards.



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

Air permeability:	Class 4
Watertightness:	E750
Resistance to wind load:	Class C3
Acoustic performance:	$R_w (C; C_{tr}) = 43 (-1; -3) \text{ dB}$
Quality assurance:	Certified according to ISO 9001:2008
Environmental management:	Certified according to ISO 14001



Technical performance:

Profile technology:

- Improved hooking zone between the leaves for enhanced thermal insulation and tightness
- Infill thickness from 4 mm to 50 mm
- Construction depth 160 mm (double track) and 245 mm (triple track)
- Special frame profiles with multi function zone
- Barrier free threshold possible
- Enduring comfort operation due to optimised running carriage technology
- Hooking zone without visible screws
- Optional with fixed glazing or fixed sash
- Easy integration in WICTEC 50 and WICTEC 60 stick system curtain walling

Thermal insulation:

- U_w values: below 1.0 W/(m²K)

Hardware:

- Lifting sliding fittings, running carriage with integrated brush for permanent cleaning of the tracks
- Support device in the lowering of the leaf, resulting in reduced operation forces
- Leaf sizes (w x h): up to 3240 mm x 3400 mm
- Leaf weight up to 400 kg (lifting sliding)

