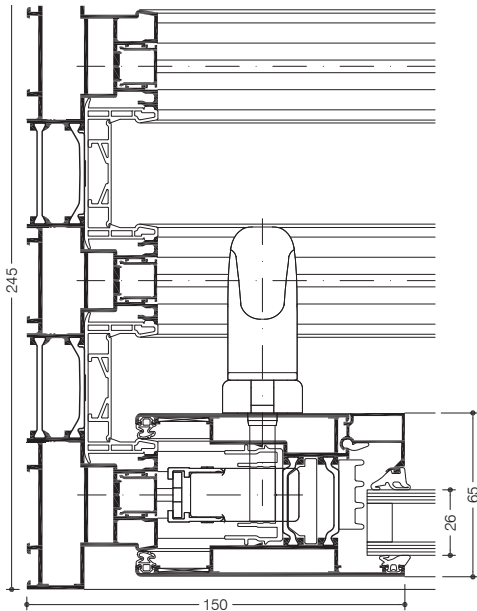


» WICSLIDE 160

Lifting-sliding system

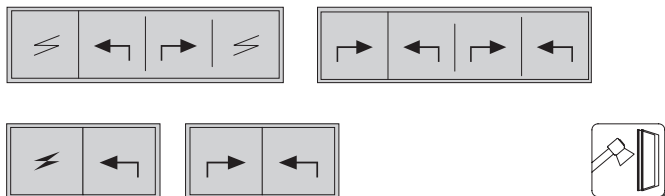


The WICSLIDE 160 lifting-sliding system combines excellent thermal insulation with the highest functionality and design. Impressive leaf dimensions and enduring operation comfort are your guarantors for maximum customer satisfaction. With state-of-the-art technology and innovative advantages in fabrication,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



System test results / CE product pass in accordance with EN 14351-1:2006+A2:2016

Air permeability:	Class 4
Water tightness:	E750/9A
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

Thermal insulation:

- U_w values: below 1.0 W/(m²K)

Hardware:

- Lifting-sliding hardware, 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 3200 mm x 3400 mm
- Leaf weight up to 400 kg (lifting sliding)

