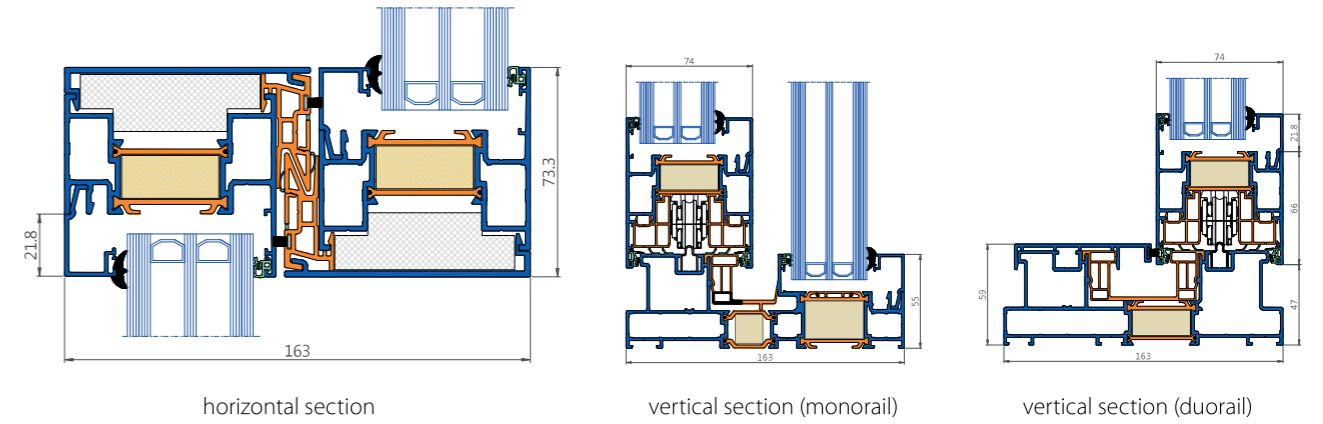
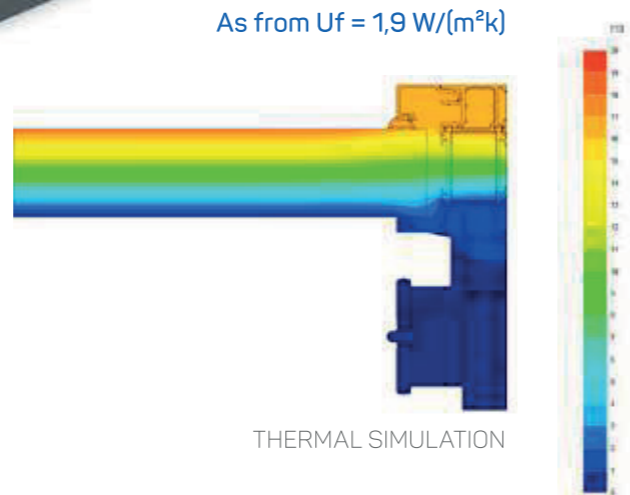


DECALU163 SLIDE

Modular windows with exceptional thermal performance

The Decalu163 slide is only available as a lift and slide. This system supports both monorail and duorail. It is possible to glaze the windows both on the inside and on the outside, which greatly increases the efficiency of installation. The minimalist mullion guarantees a modern appearance. This sliding window can support up to 400 kg of glass.



| Technical performance | | Decalu163 Slide |
|-----------------------|----------------|--|
| TEST | GLAZING | VALUE (SASH + FRAME) |
| EN ISO 10077-2 | | As from $U_f = 1.9 \text{ W/(m}^2\text{k)}$ |
| EN ISO 10077-1 | Double glazing | $U_g = 1.1 \text{ W/m}^2\text{K}$ $U_g = 1.0 \text{ W/m}^2\text{K}$ |
| | Triple glazing | $U_g = 0.6 \text{ W/m}^2\text{K}$ $U_g = 0.4 \text{ W/m}^2\text{K}$ |
| Air permeability | NBN EN 12207 | class 3 |
| Watertightness | NBN EN 12208 | class 9A |
| Wind resistance | NBN EN 12210 | class C2 |
| Operating forces | NBN EN 13115 | n/a |
| Incorrect use | NBN EN 13115 | n/a |

| Technical characteristics | Decalu163 Slide |
|---|------------------------|
| Frame installation depth | 16.3mm |
| Sash installation depth | 74mm |
| Hardware | Siegenia |
| Rebate height: | 25mm |
| Glazing bead height | 23mm |
| Possible glass thickness: | 27-58mm |
| Internal visible height of the frame | 55mm |
| External visible height of the frame | 55mm |
| External visible height of the cross beam | 70mm |
| Exterior | flush-mounted possible |
| Interior | flush-mounted possible |
| Glazing rubbers | EPDM |
| Alloy | EN AW 6060 TW66 |
| Thermal break | Abs 49mm |

(*) U-Value calculated on the basis of a sliding window measuring 4000 x 3000mm (BxH)