
Products - SMART Slide Horizontal Slider

Horizontal Sliders are used for replacement of opening windows, where the rotating frame forms an hindrance, for dividing constructions as verandas, and for creating space in a large passage, for dividing a terrace and a accommodation in houses and apartments.

Features

1. Built-in depth: outer frame 51 mm
2. Sealings: with extruded EPDM rubbers and PP brushes
3. With or without rails
4. Several variations possible
5. Wrap around glazing, laterally and vertically
6. Max Sash weight 60Kg.



Technical Details

Materials Aluminium alloy 6060/6063 T5/T6 in condition F22 to NBN P21-001 and DIN 1725

Thermal Break : Polyamide strips PA 6.6.
25% reinforced with glass fibre

Glazing seals : EPDM to DIN 7863, TV 110 NFP 85301, ISO 3994

Weather Seals : Woolpile

Finishes Polyester powder coated to BS6496/APA-Quolicoat guidelines.
Anodised satin or bronze colours with EWAA/EURAS-Qualinod quality label.

Dual colour available.

Profile Width Various options depending on design considerations

Depth of Frame Various options depending on design considerations

Building Applications Designed for use as fixed lights, horizontal sliding windows and doors, wrap around glazing, for domestic and light/medium commercial applications

Max glass load 120Kg/Sliding panel

Special Features 2,3,4 and 6 door panels available
Polyamide thermal break allowing dual colour option
Single through four point locking available

Glazing From 6mm to 9mm Single glazed
From 20mm to 24mm Double glazed

Sash Inserts Horizontal Sliding panels only

Performance Tested to NEN-norm 5096. Security tested by SKG
Complies with Doc. L for thermal transmittance
