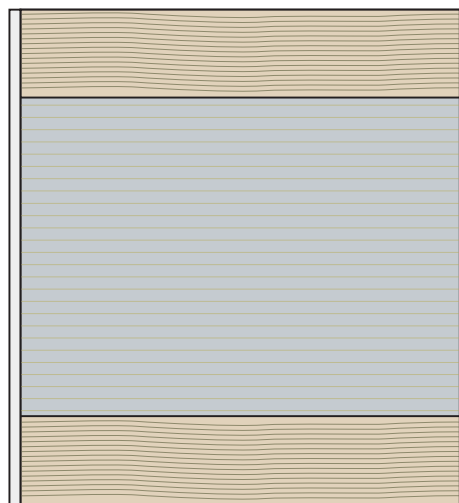


Frame extension elements for plastic lifting sliding doors Standard

Product description

The Frinorm frame extension elements for plastic lifting sliding doors are especially suited for meeting high thermal insulation requirements. They are available in hard PVC in different shades of white (Veka, Kömmerling or Finstral) or HPL with decorative foil (all colours). Expanded polystyrene rigid foam (EPS), 15 kg/m³, is used for thermal insulation. The frame extension elements are fabricated with a circumferential plywood edge band. Special edge bands are inset according to your requirements. All possible CNC edge profile work is performed on all sides according to your profile specifications. Special CNC processing, such as cut-outs and round and segment arches, and surface finishing, such as ventilation slots or surface grooves, are also possible.



Range and design

Type	Cover panel and surface	Thermal insulation	Edge band	U-values	dB-values
PVC, white	Both sides 4 mm, hard PVC, colour: Veka, Kömmerling or Finstral	Expanded polystyrene rigid foam (EPS), 15 kg/m ³	Plywood IW67, circumferential	Thermal transmittance coefficients up to 0.1 W/m ² K	Airborne sound insulation values of up to 44 dB (For dB-values, see table on technical data sheet or on download of test reports)
HPL, decorative foil	Both sides 4 mm, HPL, coated with decorative foil; all colours available		(Special edge bands are inset according to your requirements)	(For U-values, see table on technical data sheet)	

Thicknesses

Thicknesses from 113 to 220 mm can be produced.

For thicknesses below 113 mm, see window frame extension elements for plastic windows.

Formats

Hard PVC, white: all formats from 500 × 95 mm up to 3588 × 1294 mm can be manufactured.

HPL, decorative foil: all formats from 500 × 95 mm up to 2988 × 1294 mm can be manufactured.

CNC edge milling

All possible CNC edge profile work is performed on all sides according to your profile specifications. Special CNC processing, such as cut-outs and round and segment arches, and surface finishing, such as ventilation slots or surface grooves, are also possible.

Consultation

For more information please refer to the technical data sheets.

Our technical consultants are at your service for all questions.