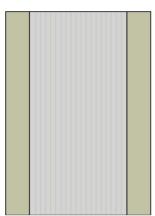


# Substructure elements for lifting sliding doors

# Moisture- and rot-resistant





# **Product description**

The moisture- and rot-resistant PH substructure elements for floors from Frinorm are suitable for extensive requirements. The substructure elements comply with the SIA 271 standard "Seals in building construction" and are characterised by good thermal insulation and a high load capacity. The substructure elements are available with polyurethane recycled board, PH. free of CFCs, HCFCs and formaldehyde resistant to chemicals Intensely expanded rigid polystyrene foam (EPS perimeter), 30 kg/m³, is used for thermal insulation. All possible CNC edge preparation/processing is performed according to your profile specifications.

### **Thicknesses**

All thicknesses from 100 to 240 mm can be produced For thicknesses under 100 mm, see substructure elements for windows and doors

#### **Dimensions**

Polyurethane, PH: all dimensions from  $500 \times 95$  mm to  $3588 \times 600$  mm can be produced

## **CNC** edge preparation/processing

All possible CNC edge profile work is performed according to your threshold profile.

#### Range and construction/structure

Surface	Support panel	Thermal insulation	U-values
Polyurethane PH	Both sides 26 mm, polyurethane recycled board, untreated	Intensely expanded polystyrene rigid foam (EPS perimeter),	Thermal transmittance coefficients up to 0.1 W/m <sup>2</sup> K
		30 kg/m <sup>3</sup>	(For U-values, see table on technical details)

#### Consultation

For more information please refer to the technical details. Our technical consultants are at your service for all questions.