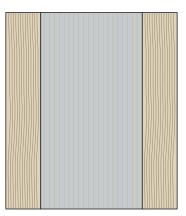


# Substructure elements for plastic lifting sliding doors

## **Product description**

The rot-resistant Frinorm substructure elements for plastic lifting sliding doors for floors are especially suited for a wide range of demands, such as thermal protection and a high load capacity. They are available with a polyurethane board. Intensely expanded polystyrene rigid foam (EPS perimeter), 30 kg/m³, is used for thermal insulation. All possible CNC edge profile work is performed according to your threshold profile.





### Range and design

Туре	Cover panel and surface	Thermal insulation	U-values
Polyurethane	Both sides 26 mm Polyurethane board	Intensely expanded polystyrene rigid foam (EPS perimeter), 30 kg/m³	Thermal transmittance coefficients up to 0.1 W/m²K  (For U-values, see table on technical data sheet)

#### **Thicknesses**

Thicknesses from 100 to 240 mm can be produced.

For thicknesses below 100 mm, see substructure elements for plastic balcony doors.

### **Formats**

Polyurethane board:  $500 \times 95$  mm to  $3588 \times 1294$  mm

Substructure elements that are longer than 2988 or 3588 mm are shaped with grooves for dovetail joints.

#### Edge milling

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

# Consultation

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

## Frinorm AG, Wärmedämmelemente