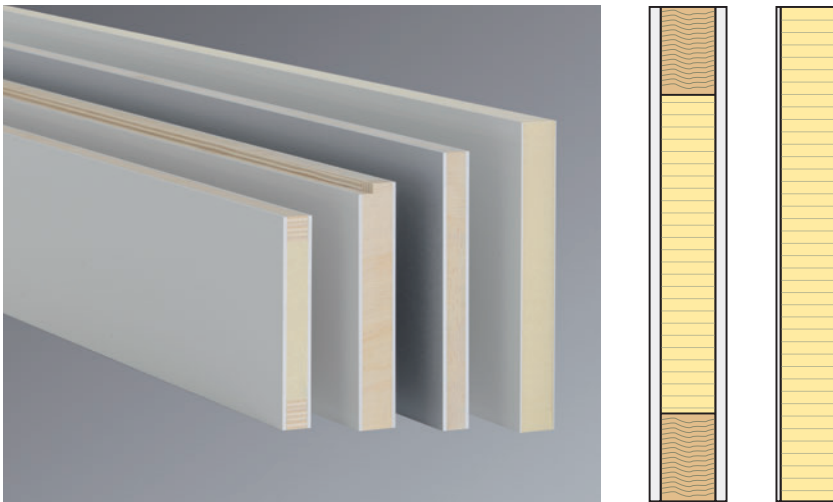


## Sandwich elements for plastic

### Product description

The good thermal insulation properties of the Frinorm sandwich elements make them suitable for various application purposes. They are available in unplasticised PVC in different shades of white (Veka, Kömmerling or Finstral) or unplasticised PVC with Renolit foil (all colours). PUR rigid foam, 32 kg/m<sup>3</sup>, is generally used for thermal insulation. Other types of thermal insulation like intensely expanded rigid polystyrene foam (EPS perimeter) are also available. The sandwich elements are manufactured as large boards (for cuts to specifications, see infill for plastic windows).



### Range and design

Type	Cover panel and surface	Thermal insulation	U-values
PVC, white	Both sides 4 mm or 1.5 mm, unplasticised PVC, colour available from Veka, Kömmerling or Finstral	PUR rigid foam, 32 kg/m <sup>3</sup>  (Other types of thermal insulation like intensely expanded rigid polystyrene foam [EPS perimeter] are also available)	Thermal transmittance coefficients up to 0.3 W/m <sup>2</sup> K  (For U-values, see table on technical data sheet)
PVC, Renolit foil	Both sides 4 mm, unplasticised PVC, coated with Renolit foil; all colours available		

### Thicknesses

Unplasticised PVC, white, 1.5 mm: all thicknesses from 14 mm to 56 mm can be produced

Unplasticised PVC, white, 4 mm: all thicknesses from 20 mm to 62 mm can be produced

Unplasticised PVC, Renolit foil, 4 mm: all thicknesses from 20 mm to 62 mm can be produced

### Formats

Unplasticised PVC, white, 1.5 mm: 2988 × 1214 mm

Unplasticised PVC, white, 4 mm: 1988 × 994 mm, 2988 × 1194 mm, 3588 × 1194 mm

Unplasticised PVC, Renolit foil, 4 mm: 2988 × 1294 mm

For cuts to specifications, see infill for plastic windows

**CNC edge milling**

Trimmed edges

**Consultation**

For more information please refer to the technical data sheets.

Our technical consultants are at your service for all questions.