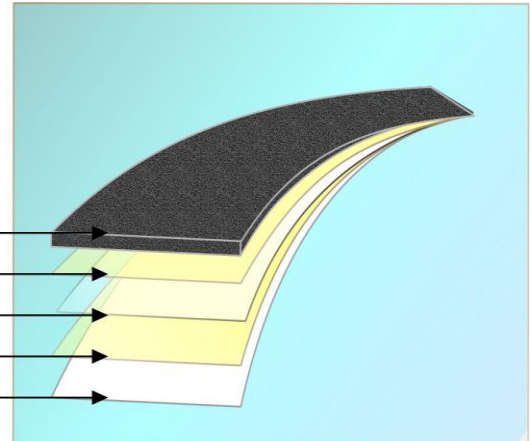


## Product information VITOPLAST 130 S 044

One-sided self-adhesive sealing tape of polyurethane soft foam, reinforced with polyester film.

### Product composition

- Carrier, PUR foam, black
- Laminating adhesive, acrylic dispersion
- Reinforcement, PET-film, 15 µm, clear
- Adhesive, acrylic dispersion
- Liner, siliconised PO-film, white

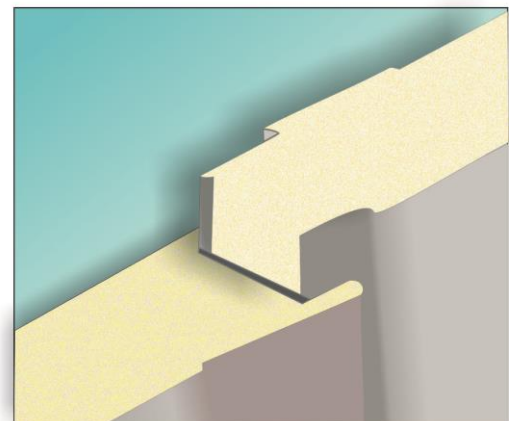


### Application

VITOPLAST 130 S 044 is used as sealing tape in the manufacturing of sandwich panels.

### Product benefits

- Excellent resilience due to the open-cell structure
- Very good adaption to uneven surfaces
- Easy to apply due to reinforcement



### Technical data and product properties PUR-foam

Thickness	5 mm
Density (DIN EN ISO 845)	28 - 32 kg/m <sup>3</sup>
Compressive strength at 40 % deformation (DIN EN ISO 3386-1)	3,6 - 5,4 kPa
Compression set at 50 % deflection (ISO 1856, method A)	8 %
Flame resistance at 13 mm thickness (FMVSS)	≤ 100 mm/min
Flame test at 13 mm thickness (UL 94)	pass (HF-1)
Temperature resistance	-40 °C to 110 °C

## VITOPLAST 130 S 044

### Storage and shelf life

12 month after receipt of goods, when stored at room temperature ( $20 \pm 3 \text{ }^\circ\text{C}$ ) and 40 - 60 % relative humidity out of direct sunlight, in original packaging.

### Special Information

The data and technical information presented are characteristic or average data. All advices are given to the best of our knowledge. You are kindly requested to conduct your own tests to determine the suitability of our product for your application. Our General Conditions answer any questions on guarantees and liabilities for these products unless other legal regulations apply.

If you need further information about product safety, conformance, REACH or RoHS please send your e-mail to [info@vito-irmen.de](mailto:info@vito-irmen.de)

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