

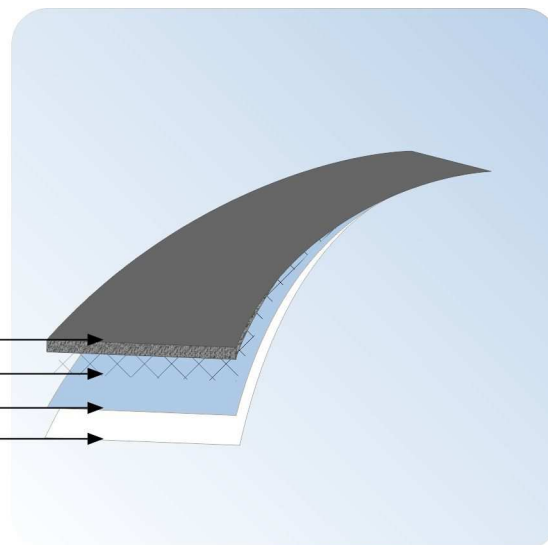
## Product information

### VITOGLAS 120 H Spulen (bobbins)

One-side self-adhesive sealing tape of a closed-cell cross-linked polyethylene foam with skin, reinforced by thread.

## Product composition

**carrier**, PE-foam, anthracite or white  
**reinforcement**, thread  
**adhesive**, synthetic rubber  
**liner**, siliconised film, white



## Application

VITOGLAS 120 H Spulen are appropriate for sealing and insulating purposes. The product is especially used as glazing tape prior to final sealing.

## Product benefits

- very good adhesion on different surfaces
- application at low temperatures possible
- the closed-cell foam hardly absorbs moisture
- resistant to water and to most of common chemicals
- very good thermal insulation properties
- compatible with acryl glass

## Technical data

thickness	2 - 6 mm
density (DIN EN ISO 845)	33 kg/m <sup>3</sup>
compressive strength (DIN EN ISO 3386-1) at 25 % deformation at 50 % deformation	35 kPa 100 kPa
compression set (DIN EN ISO 1856-C) 22 h at 23 °C and 25 % deformation 0.5 h after discharge 24 h after discharge	20 % 10 %
thermal conductivity (ISO 8302) at 40 °C	0.038 W/m·K

## Product properties

temperature resistance	-40 °C to 50 °C
application temperature	2 °C to 30 °C

## Processing

The most important processing parameters and information on cleaning are listed in our Information on Processing Adhesive Tapes.

## Storage and shelf live

6 month after receipt of goods, when stored at 18 °C and 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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