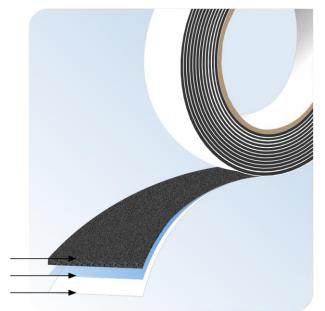
VITO Irmen GmbH & Co. KG



Product information VITOGLAS 110

One-sided self-adhesive sealing tape of a closed-cell cross-linked polyethylene foam.

Product composition



carrier, PE-foam, black or white Haftklebstoff, acrylic dispersion liner, siliconised film, white

Application

VITOLEN 110 is used for sealing and insulating purposes and as distance tape. It is especially used when the material is exposed to high pressure.

Product benefits

- very good adhesion on different surfaces
- the closed-cell foam absorbs hardly moisture
- good thermal insulation properties

Technical data

density (DIN 53420)	approx. 45 kg/m³
compressive strength (ASTM-D 1056)	approx. 50 kPa
hardness shore 00	60
compression set (DIN 53517) at 23 °C at 70 °C	40 - 50 % 100 %
water absorbtion (DIN 53428)	≤ 1 %
thermal conductivity (ISO 8302) bei 10 °C	0,042 W/m·K

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VITOGLAS 110

temperature resistance	-40 °C to 70 °C
application temperature	15 °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 life

6 month after receipt of goods, when stored at room temperature (20 °C \pm 3°C) and 40 - 60 % relative humidity protected from 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

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