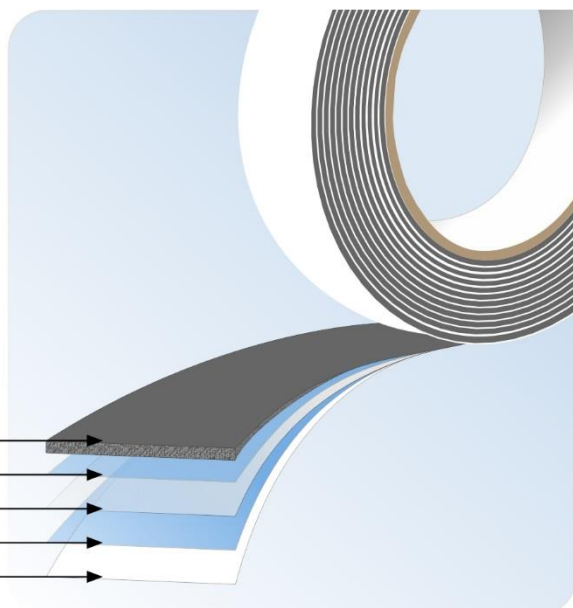


Preliminary Product information VITOLEN 120 S 134

One-sided self-adhesive closed-cell crosslinked polyethylene foam, reinforced with polyester film.

Product composition



carrier, PE-foam, anthracite or white
laminating adhesive
subcarrier, 15 μm PET-film
adhesive, acrylate dispersion
liner, siliconised PO-film, white

Application

VITOLEN 120 S 134 is used for sealing and insulating purposes.

Product benefits

- good adhesion on different surfaces
- absorption of vibrations
- the closed-cell foam absorbs nearly no moisture

Technical data

thickness	2 to 6 mm
density (DIN EN ISO 845)	33 kg/m ³
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 %
temperature resistance	-40 °C to 70 °C
application temperature	15 °C to 30 °C

VITOLEN 120 S 134

Processing

The most important processing parameters and information on cleaning are listed in our "Instructions for the application of adhesive tapes".

Storage and shelf life

12 month after receipt of goods, when stored at roomtemperature ($20 \pm 3 \text{ }^{\circ}\text{C}$) 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

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