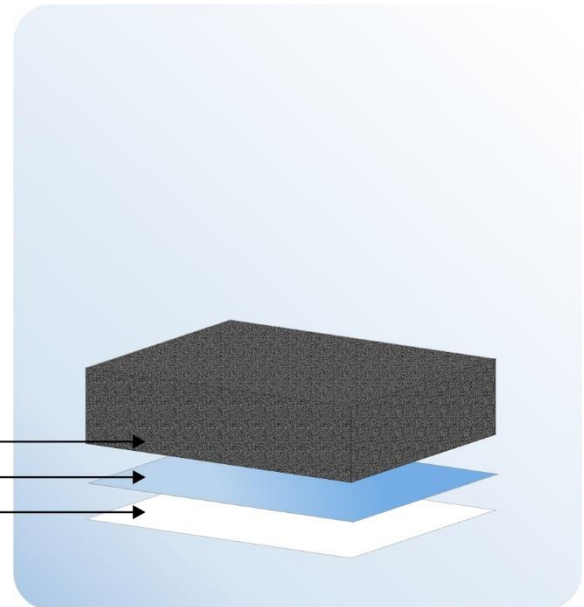


Technical product information VITOFLEX Stapelscheiben

The product is a flexible closed-cell foam rubber based on styrene-butadiene-rubber/natural rubber equipped self-adhesive on one side.

Product composition

Carrier, closed-cell foam rubber SBR/NR, black
Adhesive, natural rubber
Liner, siliconised paper, white



Application

VITOFLEX Stapelscheiben are used as distance pads for stacking and transportation of glass.

Product benefit

The product is characterised by high compressive strength.

Technical data and product properties

density	170 - 210 kg/m ³	
thickness	3 mm, 4 mm or 6 mm	
compressive strength (ASTM-D 1056)	60 - 90 kPa	
compression set at	23 °C	45 - 60 %
(DIN 53517)	70 °C	75 - 90 %
linear shrinkage 24 h / 70 °C / 10 mm thickness	6 % at maximum	
water absorption (DIN 53 428)	5 % at maximum	
corrosion behaviour (DIN 53 428)	on bare silver: strong corrosion, wide corona on bare copper: strong corrosion, wide corona	
temperature resistance	-30 °C to 80 °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 18 °C and 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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