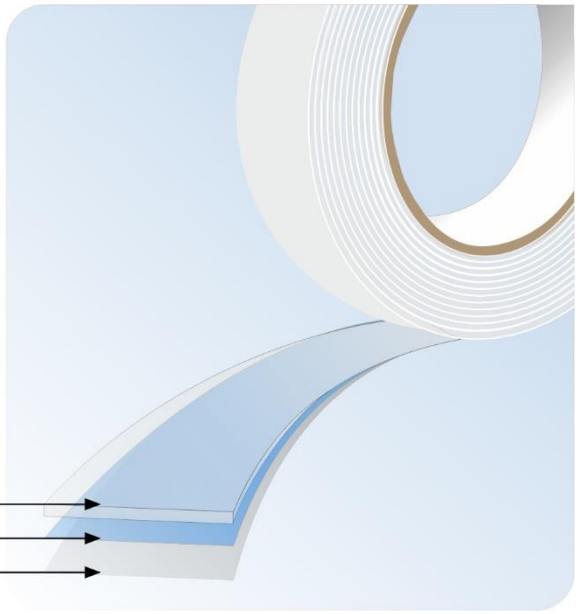
Product information
VITOPRENE 64 PET translucent

The product is a thermoplastic elastomer based on styrene-ethylene-butylene-styrene. It is one sided self-adhesive.
The forms of delivery are rolls, stripes or die-cuts.



Product composition

Carrier, TPE, translucent
Adhesive, modified acrylic PSA
Liner, siliconised PET film, 75 µm, clear

Application

VITOPRENE 64 PET translucent is used as spacer pads and self-adhesive bumpers.

Product benefits

- good adhesion to low energy surfaces e.g. PE or PP
- absorbs sound and vibration
- good resistance to abrasion
- non-slip properties
- high pressure load

Technical data and product properties

colour [1]	translucent	
thickness [2]	0.7 mm, 1 mm, 1.5mm , 2 mm	
shore hardness ASTM D2240	60 - 70 Shore A	
pressure load	up to 100 kPa	
shear adhesion i. A. DIN EN 1943:1996	stainless steel at 20 °C	15 N / 625 mm²
temperature resistance	-40 °C to +70 °C	

[1] other colours are available on request
[2] other thicknesses are available on request

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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 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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