VITO Irmen GmbH & Co. KG



Product information VITO STRESSMOUNT RM 120

One-sided self-adhesive coated polyethylene foam, appropriate for the use on skin. The foam can have a surface treatment for a better affinity to adhesives and inks.

Product composition

Carrier, PE-foam Adhesive, modified acrylic PSA ME 06 Liner, siliconised paper, white

Application

The product is used to manufacture electrocardiogram pads and other medical care products. The adhesive of the product was designed to perform in terms of extreme conditions like long term stress, high transpiration or elevated temperature.

Technical data and product properties

Colour	white (other colours on request)
Foam thickness	1.0 or 1.5 mm (0.8 mm on request)
Paper grammage	approx. 90 g/m² or 120 g/m²
180° Peel adhesion on steel according to DIN EN 1939	foam failure
Loop-Tack on polypropylene, according to FINAT FTM 9	≥ 13 N / 25 mm
Temperature resistance	-40 °C to 70 °C
Sterilisation	with steam, UV-light and gamma radiation

Storage and shelf life

12 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 version: 09/2015 Fi

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