

## Product Information VITOLEN 111

**Description** Consists of a one-side self-adhesive closed-cell polyethylene foam. The laminated PE film on the non-adhesive side allows a quick application without removal of a protective covering.

**Application** The product is used as sealant. The special design of this tape allows a quick application without problems.

Product Properties – Not for specification purposes	
carrier	polyethylene foam
adhesive	hotmelt adhesive
colour	black and white
protective covering	without
density (ISO 845)	33 kg/m <sup>3</sup>
compressive strength (ISO 844)	at 10% 19 kPa at 25% 40 kPa at 50% 105 kPa
compression set (ISO 1856-C)	22 h at +23°C/25% 30' after discharge 20% 24 h after discharge 10%
compatibility with plexiglas up to a thickness of 5 mm	good
temperature resistance	-80°C to +50°C

**Processing** The most important processing parameters and information on cleaning are listed in our Information on Processing Adhesive Tapes.

**Storage** Unprocessed in the original cardboard box, 6 months after receipt by the customer, at a relative atmospheric humidity of about 60% and a temperature of 18°C.

### Special Information

All data and technical information presented are based on laboratory tests or have been compiled from supplier information to the best of our knowledge. A guaranty that the values are complete and correct can however not be given. Your are kindly requested to conduct your own tests to determine the suitability of our product for your applications. Our General Conditions answer any questions on guaranties and liabilities for these products insofar as no other legal regulations apply.

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