Technical Data Sheet

PM NAIL SEALING STRIP





Single-sided adhesive, PE foam nail sealing strip on a roll with a high-quality, synthetic rubber bonding adhesive – for securely sealing nail or screw feed-through openings. The closed-cell polyethylene foam offers good resilience, good resistance to ageing and is biologically harmless. The high-quality adhesive with high initial adhesion provides a secure bond on the underlay membrane or counter battens, even at low temperatures. The PM NAIL SEALING STRIP stands out for its excellent resistance to ageing.

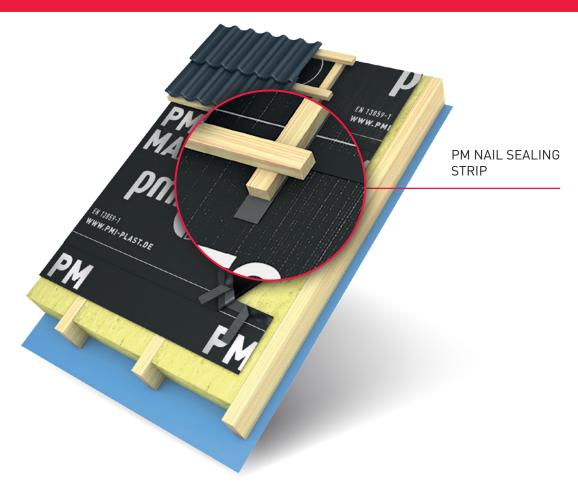
Technical Data

Carrier material	Polyethylene foam, physically cross-linked, closed cell
Adhesive	Synthetic rubber bonding adhesive
Colour	anthracite
Temperature resistance	-30 °C to +80 °C
Processing temperature	+5 °C to +40 °C
Thickness	approx. 3 mm
Width	60 mm
m/roll	30
Rolls/package	20
Water absorption (ISO 2896)	≤ 1 vol%
Density (ISO 845)	25 kg/m³
Compression hardness (ISO 844)	at 25 % 35 kPa at 50 % 100 kPa
Water resistance	Permanently water-resistant
Not resistant to	oils, organic solvents, e.g. petrol
Storage	dry and UV-protected at +5 °C to +25 °C

For more information, visit www.pmi-plast.de

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INSTALLATION INSTRUCTIONS



The strip is mounted on the surface of the underlay, or on the bottom of the counter battens. Subsurfaces must be dry and free from release agents such as greases, oils, surfactants, dirt and dust. Loose particles should be removed. The PM NAIL SEALING STRIP is bonded to the clean and well-tensioned exterior of the underlay membrane. Directly thereafter, the counter battens are placed on the strips of sealing tape and fastened to the membranes with nails or screws. If they are mounted directly to the freshly sawed counter battens, then apply the nail

sealing strip one hour before installing the counter battens. Apply sufficient pressing force to the nail sealing strip.

The PM NAIL SEALING STRIP is recommended specifically for temporary roofing and for additional measures in accordance with class 3 ("seam and perforation protected underlay"). The product must be stored dry and unprocessed in its original box at temperatures between 5 °C and 25 °C.

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