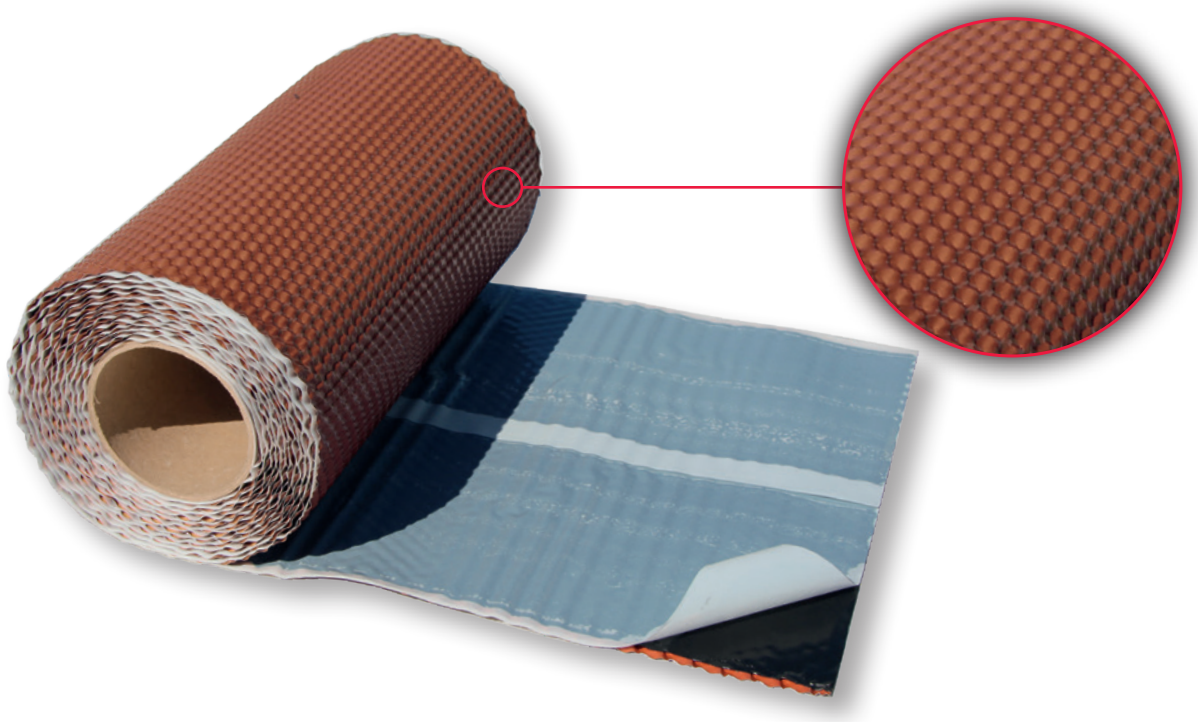
Technical Data Sheet

BREAKTHROUGH FLEXIBILITY

PM ROOF ROLLFLEX AL-EMBOSSED



Chimney and wall connections

PM ROOF ROLLFLEX AL-EMBOSSED is the optimal solution for sealing all common roof connection areas. The lead-free profiled aluminium tape with single-sided self adhesion in a handy roll format is a good choice as a metal connection tape for all connections to walls, chimneys, and other rising components. It is the secure, fast-acting, and inexpensive alternative to sheet metal and lead flashing. Thanks to its profiling, the tape creates an excellent seal with a wide range of different roof element shapes. A specialised, high-temperature resistant butyl rubber glue ensures strong adhesion.
PM ROOF ROLLFLEX AL-EMBOSSED offers good expansion capabilities thanks to the embossed aluminium – up to 25 % in the unrolling direction. This makes it possible to easily form it to shape, in particular with heavily profiled tiles. The tape is available with embossing, pleating or 3D stamping.

Technical Data

Material	Aluminium
Adhesive	Butyl rubber
Extension of the pleated material	approx. 25 %
Profiled surface shape	embossed
Temperature resistance	-30 °C to +80 °C
Processing temperature	+5 °C to +40 °C
Colour	brick red, brown, black
Roll width	300 mm
Roll length	5 m

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

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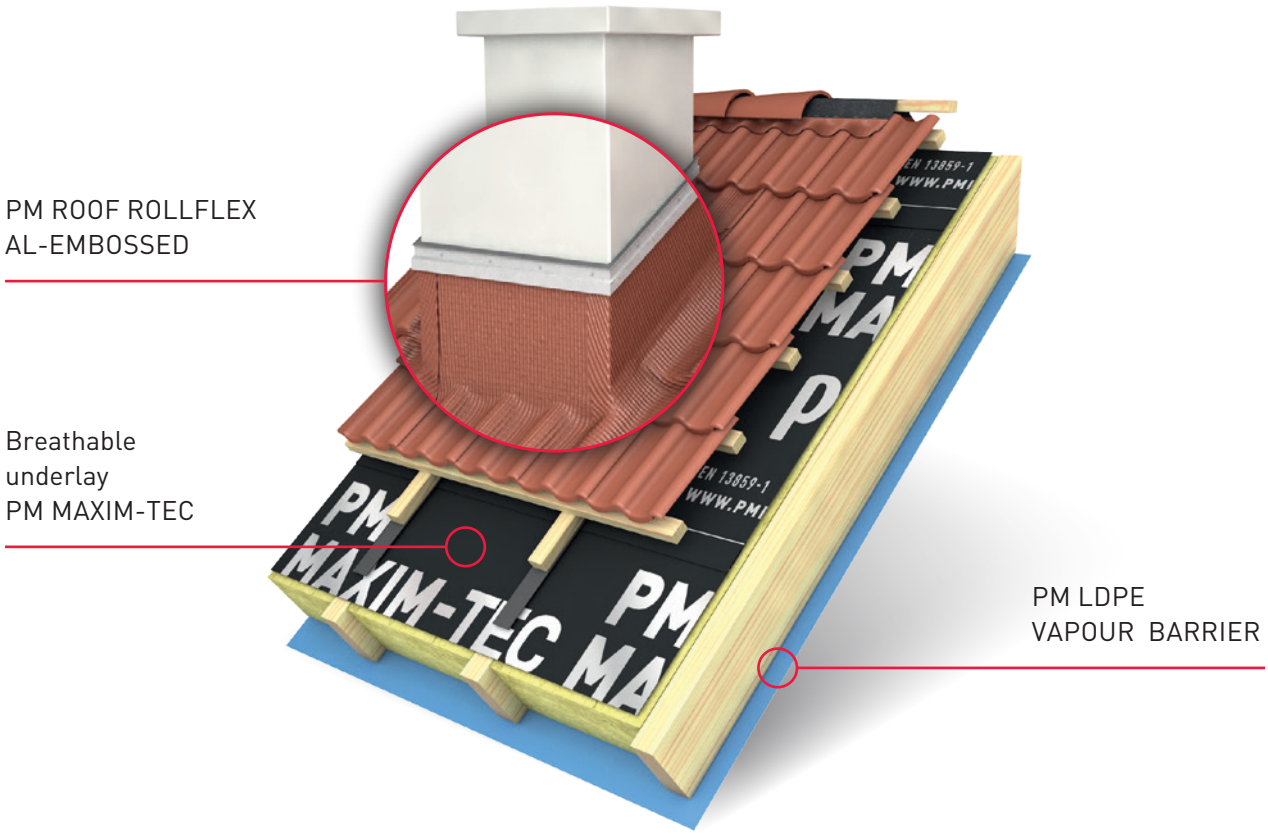
PM ROOF ROLLFLEX AL-EMBOSSED

INSTALLATION INSTRUCTIONS



Instructions for use

To ensure a secure bond for the PM ROOF ROLLFLEX AL-EMBOSSED, the edge where the adhesive is to be applied must be clean, dust-free, dry, and free from ice. Only a ruler, pencil, scissors and pressure roller are required for installation. The seal connection is created quickly, easily and flexibly. Proceed as follows: Cut PM ROOF ROLLFLEX AL-EMBOSSED to length with scissors or a cutter blade and then shape it roughly around the component to be sealed. Pull of the divided protective foil on the back piece by piece while pressing the PM ROOF ROLLFLEX AL-EMBOSSED onto the component and bonding it with as little tension as possible. Carefully and firmly press down the adhesive edge. Bonding over an overlap is no problem; overlap the joint by > 50 mm. Edges facing up are covered and sealed accordingly.

Thanks to its butyl rubber adhesive layer with high bonding strength, PM ROOF ROLLFLEX AL-EMBOSSED offers optimal adhesion. The material is not recommended for use at temperatures below +5 °C or on moist substrates. PM ROOF ROLLFLEX AL-EMBOSSED can be stored for up to 12 months, and stands out for its long-lasting high quality.

Accessories:
PM POWER FIX cartridge adhesive

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