

RESITRIX®

PU-LMF-02 The surface adhesive

PU ADHESIVE

PU-LMF-02 PU adhesive is a free-flowing single-component polyurethane adhesive, free from solvents and softeners, specially developed for bonding surfaces of the RESITRIX® CL EPDM waterproofing membrane.

Applications

PU-LMF-02 adhesive is used for strip substrate bonding of the RESITRIX® CL waterproofing membrane to:

- Bituminous materials
- EPS foam boards, type DAA-dm or DAA-dh
- Timber/timber materials
- Solid materials
- If your substrate is not mentioned, you have specific and detailed substrate requirements or individual processing requirements, please contact our Technical Department.



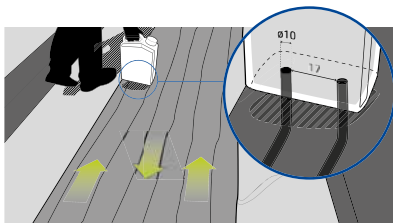
PU-LMF-02

Processing

Processing temperature:
+5 °C to +40 °C

Application | Bonding

PU-LMF-02 is applied evenly in strips in bead form to the bonding substrate. Keep the longitudinal and transverse seams free from adhesive. Avoid accumulations of adhesive.



Processing time

Depending on the climate, temperature and humidity, processing time is approx 30 minutes in a normal climate. We recommend a processing time of 5 to 10 minutes – but the adhesive should be processed within a maximum of 30 minutes and before a skin appears to form.

Solvents and cleaning agents

After use, the tool used should be cleaned immediately using G 500 cleaner. G 500 cleaner is suitable for degreasing metallic substrates and for cleaning lightly soiled surfaces and equipment. Hardened adhesive can only be removed mechanically.

Storage

PU-LMF-02 is sensitive to moisture and must be stored in an air-tight manner in a dry environment. For this reason, close partially used containers carefully and use them up promptly. The optimal storage temperature is +5 °C to +25 °C. In an unopened original container, shelf life under the conditions stated above is 9 months. Protect against frost.

Technical data

Basis	Polyurethane
Colour	Green
Consistency	Liquid, easy to brush
Density	approx. 1,065 kg/m ³
Viscosity (at +23 °C)	approx. 6,500 mPas
Thermal stability	-40 °C to +80 °C
Consumption	Ø 200 g/m ²

Product code

17338



When handling our products, please follow the information on our EC safety data sheets and the safety information on our container labels.

Both the information and the product descriptions contained in this publication have been compiled to the best of our knowledge and belief based on our prior experiences and tests. Claims for compensation may not be derived from the same. We reserve the right to make improvements to our product range, in accordance with our high standards in relation to technical advancement and the progression of quality.



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