



NEW
SOLVENT-FREE
LIQUID
ROOFING

POLYURETHANE LIQUID MEMBRANE



Description:

Easy-Trip P2 is a single-component aliphatic polyurethane liquid membrane suitable for waterproofing roofs, balconies and terraces. The product is free of any solvent, and therefore ideal to use in sensitive areas. Its aliphatic nature makes it fully UV-stable, avoiding any yellowing and degradation with time.

Suitable for:

- Waterproofing terraces and balconies
- Waterproofing and refurbishing roofs
- Waterproofing garden roofs, concrete and timber

Features and Benefits:

- Can be applied to existing membrane
- No odours and solvent-free
- Excellent adhesion
- Fully UV-stable
- Resistant to standing water and roots proof



IMPORTANT INFORMATION

PLEASE ENSURE YOU FOLLOW ALL INSTRUCTIONS

- Work out the area to be covered by each tin before commencing the application.
- The recommended coverage rate is at least 2.5kg per square meter and must be used in conjunction with Easy-Trim Reinforced Fleece.
- The first coat should be applied using a short-pile roller, at a ratio of 75% of the total square meter coverage, embedding the reinforced fleece into this initial layer ensuring it is fully encapsulated into the liquid.
- We recommend an overlap of at least 6cm when installing the reinforced fleece.
- The remaining 25% should then be applied as a second coat. It is recommended that the second coat is applied the following day where possible.
- Please Note: If the second coat is not applied within 48 hours of the initial installation, Easy-Trim Reactivator will be required to clean and revive the P2 system. The second coat can then be applied.
- The product should be adequately mixed for approximately 2 minutes using a paddle mixer. Do not over mix the product.
- The P2 system should not be applied when temperatures of below 5 degrees are expected within 24 hours of installation. The product is unlikely to fully cure in such low temperatures and may run off if rain occurs.
- Substrates must be fully dry (not just surface dry) and completely free of dust, grease, oil or debris. Substrate preparation is crucial to ensure durability.
- To confirm adequate surface preparation, we strongly recommend preliminary trials and adhesion tests before fully applying the product.

Basis	Liquid Polyurethane
Colour	Dark Grey
Specific weight	1,30 ca g/ml
Skin Formation (23 °C 50%UR)	2,5 h
Curing rate (23 °C 50% UR)	2,5 mm in 48 hours
Elongation at break	900% ca (DIN 53504)
Application temperature	+5 °C at + 35 °C
Resistance	-30 °C at +80 °C

PROVISIONS:

- Times are estimated and will be affected by changing ambient conditions, in particular temperature, wind speed and relative humidity.
- Avoid application when rainfall is forecast before the product is fully cured.
- If the product encounters rainfall before it is fully cured, please be aware the system may be damaged.
- If applied during rising ambient and substrate temperatures outgassing may occur, resulting in 'pin holing'.
- Application at heavier than recommended ratio, may result in product failure.

Legal Notes

The information provided regarding the P2 product is given in good faith, in accordance with Easy-Trim's present knowledge and experience of the system. This information is based on the product being properly handled, stored, and applied in usual conditions. Due to the diversity of site conditions, substrates, and possible applications out of our control, Easy-Trim cannot accept any liability for the results obtained from this information or any other recommendations or advice offered from the company. It is the responsibility of the installer to carry out the appropriate tests to determine the suitability of the product for the intended application.

STORAGE

Store the product in its original packaging in a dry place, away from sunlight at temperatures between +5 - +25 degrees C.