

LASTOIS TRANSI-PU, One-component warterproofing polyurethane membrane of liquid applycation. Walkable.



Description

Liquid- applied one-component waterproofing polyurethane membrane, highly elastic and cold-drying used to waterproofing. Suitable for roof, balcony and terrace waterproofing. Ease of applying, resistant to still water, aase of repairing, high adherence to different surfaces. Breathable. Available in colours grey, tile and white.

Aplication

Terrace, balcony and walkable areas waterproofing. Maintenance and remaking waterproofing on serveral supports such as slabs, stone, wood, etc.

Surface preparation

Surface must be properly prepare, free of dust, loose particles or any other contaminant that may decrease the adherence. Mortar and concrete must be cured for 28 days and humidity level below 4%. Cracks and fissures must be reapaired before applying the product.

Modes of application

Stir intensely before using.

- It is neccessary to primer to achieve a proper adherence. The primer must be applied using IMPRIDUR or





LASTOIS IMPRI-PU.

- Pour the product on the support to waterproof and spread it by a roller until cover the whole surface.
- In areas of singular points, direction changes, etc is recommended to reinforce with fiberglass, such as FIBRAIS 150 by dipping well in the fresh product.
- After 12 hours and less than 36, apply another layer. For the application of the third one (until complete 2 kg/sqm) wait 12 hours and less than 36. In case of exceed 36 hours a primer between layers must be applied.
- It is recommended to apply a reinforcement felt in whole the surface overplapping the pieces from 10 cm to 15 cm.
- Applycation temperature must be between 5°C and 35 °C.
- Don't apply in layers bigger than 600 grs.
- High moisture is bad for the application.
- If a stable colour coat is required apply one or two layers of LASTOIS TOP-PU.
- In walkable surfaces take into account that the system may be slippery on wet supports consequently is recommended to add non-slipping particles in the last layer.

Clean up

With PU UNIVERSAL solvent (TEAIS product).

Data sheet

Elongation upon breaking point900 +/- 80 ASTM D 412

25,8 +/- 4,4 grs/m2/day ISO 9932:91

Adherenceconcrete > 2,0 N/mm2 ASTM D 903

Drying timeFor people transit, 12 hours

Drying timeFull dry, 7 days.

Performance

2 kg/sqm

Storage

9 months in their original packages (closed), protected from the weather and stored in cool and dry places.





Security





Indications of danger:

H226: Flammable liquid and vapour.

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H373: May cause damage to organs through prolonged or repeated exposure.

H304: May be fatal if swallowed and enters airways.

Prudence advice:

P210: Keep away from heat/sparks/open flames/hot surfaces. ? No smoking.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P304+P341: IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

P314: Get medical advice/attention if you feel unwell.

P331: Do NOT induce vomiting.

P501: Dispose of contents/container in accordance with local/regional/national/international regulation

Supplementary information:

EUH204: Contains isocyanates. May produce an allergic reaction.

EUH208: Contains . May produce an allergic reaction.





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