



Suitable for accelerating drying of single pack polyurethane membranes when applied at high film thickness



Product description

weberad cataliser is an accelerating additive for use weberdry PUR waterproofing membranes.

Advantages

- weberad cataliser accelerates the weberdry PUR liquid-applied polyurethane waterproofing membranes allowing it to cure homogeneously at a quicker rate, even at low temperatures, so an over coating is possible within 3-5 hours.
- weberad cataliser enables the weberdry PUR polyurethane waterproofing membrane to be applied in any desirable thickness, without forming bubbles.
- It can be used as an additive for the application of weberdry PUR liquid-applied polyurethane waterproofing membrane in combination with the weberdry PUR fabric in wet-in-wet application method.

Uses

weberad cataliser is mainly used when weberdry PUR membranes, needs to be applied in very low temperatures or when it needs to be applied in combination with weberdry fabric in wet-in-wet application method (higher layer thickness in one application)

weberad cataliser accelerates the weberdry PUR liquid-applied polyurethane waterproofing membranes waterproofing coating for:

- Waterproofing of roofs.
- Waterproofing of balconies, terraces and verandas.
- Waterproofing of wet areas (under-tile) in bathrooms, kitchens, balconies, auxiliary rooms, etc.
- Waterproofing of pedestrian and vehicular traffic decks.
- Waterproofing of green roofs, flowerbeds, planter boxes.
- Protection of polyurethane foam insulation.
- Waterproofing and protection of concrete constructions.
- Like bridge-decks, tunnels, stadium stands, car parks, etc.

Application

- Stir the weberdry PUR liquid-applied polyurethane waterproofing membranes well, before using. Add the correct quantity of weberdry cataliser.
- The weberdry cataliser and the weberdry PUR liquid-applied polyurethane waterproofing membrane should be mixed by low speed mechanical stirrer, according to the stipulated mixing ratio, for about 3-5 min.

ATTENTION: The mixing of the components has to be effected very thoroughly, especially on the walls and bottom of the pail until the mixture becomes fully homogeneous.

- After the mixing, pour the mixture onto the prepared surface to be waterproofed, and spread it out. All application instructions and/or techniques of the weberdry PUR liquid-applied polyurethane waterproofing membrane need to be observed and followed.
- ATTENTION:** Make sure to use weberdry PUR liquid-applied polyurethane waterproofing membranes mixture, within the stipulated Pot Life.(concrete surface failure) (ASTM D 903).
- Hardness (Shore A Scale): 80 (ASTM D 2240 (15")).

Consumption

- Mixing ratio of the weberdry PUR liquid applied polyurethane waterproofing membranes to weberad cataliser is:

weberdry PUR liquid membrane : weberdry
cataliser = 100 : 2 or 100:3 by weight
(Example: 25 kg : 0.5 kg or 25 kg : 0.75 kg)

Dosage

- weberdry PUR membrane : 2 – 3 %, by weight.
- Pot Life (20°C, 100 ml) : 30 min (2%); 20 min (3%).
- Rain resistance time (20°C; 1.5 mm coating thickness : 3 h (2%); 1.5 h (3%).

Packaging

weberad cataliser is supplied in 0.750 kg and metal pails. Pails should be stored in dry and cool rooms for up to 12 months. Protect the material against moisture and direct sunlight. Storage temperature: 5°C - 30°C. Products should remain in their original, unopened containers, bearing the manufacturers name, product designation, batch number and application precaution labels.

Safety measures

See information supplied by the manufacturer.
Please study the Safety Data sheet.

FOR PROFESSIONAL USE ONLY!



FDS / SDS / DoP
Product information



<https://goo.gl/d39avs>

Scan QR code to download android app for product information and technical data for our complete product range, directly from your smartphone.



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