

HYDRONYLON® HP (BITUMEN, FELT AND ASPHALT ROOF SURFACES)

1. Product description and application.

HYDRONYLON®HP - crosslinked acrylic and waterproofing primer membrane included in HYDRONYLON® liquid roof membranes set.

HYDRONYLON®HP - is used as a primer for HYDRONYLON®HN on a bitumen, felt or asphalt surfaces.

2. Application instructions:

2.1. Preparing the product

Product should be stirred thoroughly before application. It should not be diluted.

2.2. Preparing roof surfaces:

Bitumen, felt and asphalt roof surfaces:
Any brittle, flaking, blistering or non-adherent parts of the felt should be removed and replaced with new felt. It is recommended to wash the whole roof surface prior to application using water under pressure.

Mineral roof surfaces:
Any damaged, loose or brittle fragments should be removed and filled. All surfaces should be primed with PRIMING EMULSION EG.

2.3. Application

Apply the first coat using a paint roller, brush or airless sprayer onto prepared surface.

After allowing the first coat to completely cure, apply the second coat of **through the SW-1 net**.

Also, the single coat of HYDRONYLON®HP can be applied directly through the SW-1 net straight onto prepared roofing surface.

Usage:

Recommended application of each coat – approx. 1.0 kg/m².

Overall recommended application of HYDRONYLON®HP should be not less than 2.0 kg/m²

Note: *Ensure that previous coat is completely dry before application. We recommend a curing period of min 12 hours between coats.*

The SW-1 net should be laid to allow minimum overlap of 50 mm.

3. Activities to avoid:

- working in changeable weather,
- working during rainfall/snowfall, application on surfaces covered with water, ice or damp,
- working when the temperature is lower than +10°C for a period of 24 hours, or when ambient and ground temperatures are higher than +35°C,
- working when air humidity is above 85 %,
- transferring the product into containers where other substances were previously kept,
- cleaning tools with solvents (we recommend all tools to be washed with warm water and detergent),
- leaving open containers, or storing containers in a place exposed to excessive heat or freezing

4. Storage and transport.

Containers should be kept tightly sealed, in a temperature between +5°C and +30°C, in a way that prevents them from being damaged or smashed. Once opened containers should be used within 30 days. Containers should be stacked during the transport in a way that doesn't damage them. We recommend max. height of 3 containers.

5. Comments:

The manufacturer guarantees quality of the product but not the way it is used. All recommendations provided in the product data sheet should be followed. The above information doesn't replace contractor training and does not exempt the contractor from following Health and Safety rules or Building Regulations. Please don't hesitate to contact the manufacturer directly on + 48 (32) 700-92-85 if you require additional information.

Packaging: plastic tubs, 25 kg

Shelf life:
18 months - in sealed, original packaging.

The product contains 1,2-benzisothiazol-3-one; post-reaction mixture of 5-chloro-2-methyl-2h-isothiazol-3-one [EC number 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC number 220-239-6] (3:1). The product may cause allergic reaction.

Marketing Authorisation Holder:

Proof-Tech Sp. z o.o.

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