

HYROOF PRIMER

Hybrid PU Waterbased Primer

HyRoof Primer is a hybrid water-based primer, ideal for priming surfaces to be sealed with HyRoof Hybrid PU. Penetrates, waterproofs and stabilizes new or old surfaces with existing waterproofing. It shows strong adhesion to concrete, asphalt membranes, cement tiles, acrylic paints etc. It is slightly colored for the purpose of easy detection of the primed area. It is environmentally and user friendly due to the very low content of Volatile Organic Compounds (VOCs).



Advantages:

- Penetrates, waterproofs and stabilizes surfaces
- Strong adhesion to concrete, asphalt membranes, cement tiles, acrylic paints, etc.
- Ideal for priming before the application of HyRoof Hybrid PU

PRODUCT FEATURES

TECHNICAL CHARACTERISTICS



Viscosity

20 - 40 sec (FORD CUP#4, 25°C)

Density

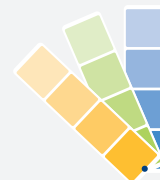
1,01 ± 0,02 Kg / L (ISO 2811)

APPLICATION

For common roof substrates such as concrete, asphalt membranes, cement tiles, old insulations etc.

COLOURS

Semi-transparent



COVERAGE



One coat

10-12 m²/L

DILUTION



Undiluted

Ready for use

DRYING TIME



Touch dry

45 min

For top coat application

2-3 h

PACKAGING

Semi-transparent

5 L

15 L



ROOF INSULATION - PRIMER

APPLICATION

PREPARATION



Surfaces should be smooth, clean and dry, free from grease, dust, loose or flaking paint.



To fill any cracks or holes use Elastomeric Putty



STEPS OF APPLICATION

1 Stir well before use.

2 Apply one coat undiluted by roller, emulsion brush or airless spray gun evenly all over the surface to be waterproofed.

TOP COAT APPLICATION



Apply after 2-3 h the waterproofing roof coating Hyroof Hybrid PU.



TIPS

- Application at 5-35°C and <70% RH. Don't apply if there is a risk of rain/frost in the next 48 hours.
- Allow new concrete surfaces to cure a minimum of 30 days prior to priming.
- Tools must be cleaned immediately

after use with water and if needed, with soapy water or detergent.

- Minimize paint wastage by estimating how much paint you will need.
- Recover unused paint for re-use. After paint application, seal the container

and store it for future use.

- Do not dispose of liquid waste into ground water table. Unused paint requires special handling for safe disposal.

ADDITIONAL INFORMATION

VOCs (Volatile Organic Compounds)



"Binding primers" VOC content limit **30 g/L**. Maximum VOC content **10 g/L** VOCs (ready for use product).

PRECAUTIONS



Please read carefully the labelling mentioned on the can before use. For detailed instructions on hazards and safety in use the Safety Data Sheet is available upon request. Poisons Control Centre Tel. : +30 210 7793 777

STORAGE



5°C-38°C
Keep containers closed in a cool and dry area.

The above technical data, information and instructions are based on our long experience and laboratory tests and are intended only to describe the product and determine its application. However, the end user should check the suitability of the product for its intended use. Our company guarantees the quality of the product itself, and in any case bears no responsibility for any damage or damage caused if the product is not used properly and in accordance with its instructions for use. The company has the right to revise this technical data sheet without any prior notice.

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TECHNICAL SUPPORT

ISO 9001
14001
CERTIFIED 45001

