

Estoproof Primer W

Bitumen Primer For Waterproofing Sheet Membrane

Description

Estoproof Primer W is a one component, water-based bitumen primer designed for concrete surfaces to accept torch-applied or self-adhesive waterproofing sheet membranes. It is formulated with outstanding surface wetting properties that penetrates the concrete surfaces to adhere to the sound substrate.

Uses

Estoproof Primer W is the recommended primer for the Estoproof range torch-applied or self-adhesive waterproofing sheet membranes. The primers "wet out", form a film, seal the substrate and promote adhesion.

Advantages

- Excellent adhesion over concrete surfaces.
- Easy application – Simple mixing and application procedures.

Physical Properties

Form	Paste
Colour	Dark Brown
Specific Gravity	0.99 – 1.03
Drying Time (After Dilution)	2 – 4 hrs

Application Instructions

The relevant data sheet for the product overlay must be read before applying the primer. This gives full details for applying the complete system.

Surface Preparation

It is essential that the priming system is applied to a sound, clean, dry substrate in order to achieve the maximum adhesive bond and long-term durability.

Mixing

Estoproof Primer W shall be diluted with clean water with ratio of 1:1.

Application

Apply diluted **Estoproof Primer W** on concrete surfaces to accept torch-applied or self-adhesives waterproofing sheet membranes at a rate of 4 - 6 m²/kg, and allowed to dry.

Packing & Size

Estoproof Primer W	200 kg drum 18 kg pail
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Coverage

Estoproof Primer W	0.17 – 0.25 kg/ m ²
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The coverage figures given are theoretical - due to wastage factors and the variety and nature of possible substrates, practical coverage figures will be reduced. Typically, an additional 10% should be allowed.

Technical Support

Denka offers a comprehensive range of high performance, high quality of product for both new and existing concrete surfaces. In addition, the company offers a technical support package to specifiers, end-users and contractors, as well as on-site technical assistance.

Storage

Store in dry conditions between 5°C and 30°C, away from surfaces of heat and naked flames, in unopened packs. All products have a shelf life of 12 months if kept in a dry store in the original, unopened packs.

Precaution

Contact with the skin must be avoided. Gloves and barrier cream should be used when handling these products. If contact with the resin occurs, the skin should be washed immediately with soap and water. Eye contamination must be immediately washed with copious quantities of water and medical treatment sought.

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Additional Information

Denka Construction Solutions Malaysia Sdn Bhd offers a wide range of complementary products, which includes waterstops, waterproofing products, grouts, anchors, specialized flooring products. In addition, a wide range of products formulated for repair and refurbishment of spalled concrete are available.



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