

Description

Sealed WB Primer is a non fibrated bitumen emulsion coating of brushing consistency which dries to give a firm, flexible, jointless waterproof and protective membrane. Sealed WB Primer is suitable for the treatment of concrete, asphalt, metal, roofing felt and other similar roofing surfaces whether flat, sloping or vertical. Where added protection is required on roofs and may be used in conjunction.

Advantages

- Easy use and easy application
- General waterproofing and damp proofing of concrete, asbestos cement sheets, roofing felts, wood
- Protection of steelwork, pipes and metal
- Vapour Permeable allows substrate to breathe
- Reduced chloride penetration due to hard impermeable surfaces
- Simple and easy to use, no skilled labor required
- Solvent free, no heating required.
- Non-slumping

Technical Properties

Property	Value
Specific Gravity at 25°C	0.99 – 1.01
Appearance	Dark Brown
Recommended covering capacity (m ² /L)	3 - 6
Approx. Solids content W/W (%)	26 - 30
Drying time at 25°C (hours)	2 - 4
Flash Point (°C)	NA
Chemical Resistance	Water, aqueous groundwater salt Solutions, mild detergents, acids and Alkalis.

Packaging and Coverage

Sealed WB Primer is supplied in 15 or 20 and 200 liter units.

Storage and Shelf Life

Store in shaded warehouses away from heat, humidity or moisture. Shelf life will be 12 months.

Usage Instructions

Surface Preparation: Surfaces to which Sealed WB Primer is to be applied must be clean and free of dirt, dust, rust or any other material which may impair adhesion. Where moss or lichen is present, remove sheets. Cut and reseal blisters in asphalt or roofing. Remove chippings other than those that form the surface of mineralized felt. Porous surfaces such as concrete and fiber reinforced cement should be primed using Sealed WB Primer diluted 1:6 with clean water. Old concrete and steel must be structurally sound prior to application.

Application: Apply by brush or roller. Two or more coats must be applied to ensure a durable finish. Second and subsequent coats should be applied at right angles to each other once previous coats have fully dried. The product may be applied to damp but not wet surfaces, dampen brushes before and occasionally during use to avoid clogging and ease application. During hot, dry weather application may be assisted by dampening the surfaces to be treated.

Cleaning: Tools and spillage may be cleaned using water or white spirit or paraffin.

Safety

Not classified as flammable but will burn once the water phase has evaporated off. Contact of hot bitumen with dam sealing emulsion leads to violent expansion and high potential for boil over. Inhalation of vapour or mist can cause headache, nausea, irritation of nose and lungs. Eye Contact with material can cause slight irritation. Prolonged or repeated skin contact can cause slight skin irritation. Refer to the Material Safety Data Sheet for more information regarding safety instructions.

Contact Info

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