

QUICK DRY BITUMEN PRIMER



Dries in just 30 minutes.

To prepare and stabilise surfaces prior to applying roofing felt and flashing tapes.

Description

Fast-drying bitumen priming solution designed to seal and prepare dry or slightly damp substrates surfaces for the application of bitumen waterproofing products and systems.

Drying time approximately 30 minutes at 20 $^{\circ}\text{C}\textsc{,}$ depending on the substrate. No residual tack.

Directions for use

May be applied to many substrates including concrete, brickwork, zinc, metal, and existing bitumen roofing. For use with bitumen membranes and liquid FIX-R maintenance products.

Application

Application temperature should be between +3°C and +27°C ready for use. All surfaces must be clean, dry and free from grease, oil, dirt and loose material. Smooth metal surfaces, where necessary, should be prepared with a wire brush.

If moss or lichen is present this must be removed and the surface treated with a proprietary fungicidal wash, applied in accordance with its application instructions before proceeding.

Apply FIX-R Quick Dry Bitumen Primer in one coat with a brush, roller or airless spray gun. Apply a thin even coating, brushing well into the surface. Do not allow material to pool or collect in depressions.

Allow drying thoroughly before proceeding with the application of other bitumen products. Drying times may be extended in low temperatures.

Note: Use only in well-ventilated areas, or with respiratory apparatus, away from all sources of ignition. Precautions must be taken to prevent the solvent vapour entering the ventilating systems of buildings.

Physical & Chemical Performances

Physical state/form	Liquid	
Colour	Black	
Odour	Aliphatic-like	
PH	7	
Explosion limits	0.6 % (V/V)	
Relative density (water = 1)	0.81 to 0.85 g/cm³	
Viscosity at 40°C	9 - 14 mm²/sec	
Boiling point/range	100 - 200°C	

Coverage

Metal	10-15m²/litre;	70-100 ml/m²
Concrete	3-4m²/litre;	250-300 ml/m²
Bituminous roofing	± 5m²/litre	± 200 ml/m²
Fibre cement	10-12m²/litre;	85-100 ml/m²

Cleaning

White spirit

Packaging

5L & 25L

Storage

Containers should be kept sealed in a cool, dry, well-ventilated environment and all practical precautions taken against fire. Partly used containers may be resealed and used again after correct storage. To avoid the risk of spillage, always store and transport in a secure upright position.

Shelf Life

Maximum 3 years in sealed container.

Health & Safety

Keep container tightly sealed and away from direct heat. Keep away from sources of ignition. No smoking. Avoid contact with skin and eyes. Should there be contact with skin, wash immediately with soap and water or a recognised skin cleaner. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In the event of accidents, seek medical attention immediately.

Do not empty into drains. Do not allow solvent vapour to enter the air intakes of the ventilation systems of buildings. A separate safety datasheet is available on request to FIX-R.

Fire

In case of fire, use foam, dry powder, carbon dioxide or sand. Never use water.



Date of issue: Mar 19