

BITUPRIME

A BITUMINOUS PRIMER COATING

DESCRIPTION

BITUPRIME is a solvent based bituminous primer. The product is stable, seamless, blister-free and bonds well while being odor and taint free.

USES

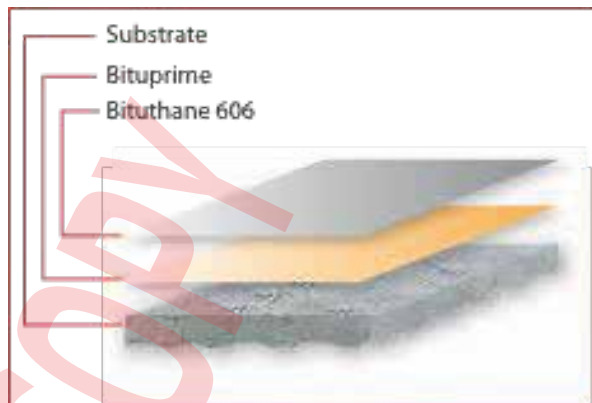
BITUPRIME function as an essential primer before application of bitumen-based liquid-applied elastomeric membrane or pre-formed torch-applied sheet membrane.

BENEFITS

- Easy to apply & economical
- Equipment used for application are easy to clean
- Bonds well to most building surfaces
- When letting to dry under normal climatic condition, BITUPRIME will not flow under heat or harden at low temperature

COLOR

Black



Technical Data:	
No of Components	1
No of Coats Recommended	1-2
Estimate Coverage	6 – 8 m ² /kg
Mixing Ratio	NIL
Pot Life	8 hours
Curing Time	Initial: 4 hours Recoating: 8 hours
Application Temperature Range	5- 45 °C
Packaging	5kg & 20kg

NOTE: Coverage figure given is theoretical. Due to wastage factors, the variety nature of the substrate, and the site application condition, etc., the practical coverage may be reduced.

The information given in this data sheet is to the best of our knowledge true and accurate; but as we have no control over where or how the product is applied, there are no warranties expressed or implied regarding the product's use or performance. Customers are advised to thoroughly test before adapting them to their own use. It is strongly recommended to trial on small area before large scale application.

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Description	Min	Max	Test Method
Flow time test (4mm flow cup at 23°C, per sec)	50	-	BS3900: (Part A6)
Flash point°C (Abel closed-cup)	23	-	BS2000: (Part 170)
Bitumen Used In Primer:			
Softening point°C (Ring & ball)	100	120	BS2000: (Part 58)
Penetration at 25°C, 0.1mm	10	20	BS2000: (Part 49)
Solubility in trichloroethylene, (% bt mass)	99	-	BS2000: (Part 47)

APPLICATION OF BITUPRIME

Apply at one to two coats by brush or roller. BITUPRIME may be applied to a matt damp surface, although both coating and surface must be able to dry before the emulsion will cure to waterproofing film. Allow at least 2-3 hours drying time between each coat and apply each at right angles to the previous coat. The recommended spreading rate is approximately 6 square meters per liters for smooth surfaces in one coat.

Note : Do not apply BITUPRIME when temperatures is below 5°C or above 45°C

SAFE HANDLINGS

Skin Contact: Occasional contacts are unlikely to have an adverse effect except on particularly sensitive skin areas. As a general precaution avoid repeated or prolonged contact. Wash affected area before it dries off. Use a proprietary hand cleaner if the product has dried off.

Eye Contact: Unlikely to cause damage; no special precaution is necessary. However, as eyes are the most sensitive organ of body, contacts should be avoided. In the event of accidental contact, irrigate immediately with plenty of clean water.

Take precautionary measures against static discharge. Keep away from sources of ignition including pilot light and sparks because the product is highly flammable. If used in an enclosed space, ensure thorough ventilation of the area to avoid any accumulation of vapor until the product is fully dried. In the event of fire, use dry powder, carbon dioxide, foam, sand, or earth to extinguish.

HEALTH & SAFETY

Some of the components in this product may be hazardous during mixing and application. Wear suitable protection clothing, gloves, and eye protection. The use of barrier creams provides additional skin protection. In case of contact with eyes, rinse immediately with plenty of clean water and consult a physician. If swallowed, do not induce vomiting, and seek medical attention immediately.

FURTHER INFORMATION

CEMKRETE is the leading supplier of engineered construction products in Southeast Asia. Our full line of products includes industrial polymer floor and wall coatings, waterproofing, structural repair materials, and other specialty protective coatings. Your solution provider to solve any building needs.

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