

NovezKote 2000WB Bituminous Dampshield

DESCRIPTION

NovezKote 2000WB is a stable water-based bitumen emulsion that is dark brown in colour and dries to a black coating. It is odourless and taint-free.

RECOMMENDED USES

- Water repellent coating to bathroom, planter boxes, balconies, roof, gutters, downpipes, flashings.
- Used as a primer to seal damp surface before laying of bituminous materials.
- Apply a minimum of 3 coats by brush or spray. NovezKote 2000WB may be applied to a damp surface (dry substrate for a better result), although both coating and surface must be able to dry before the emulsion will cure to a waterproof film.
- Allow 24 hours between coats and apply each coat at right angle to the previous coat for maximum durability and flexibility.
- The coating can be reinforced with NovezWeb GlassFibre Netting, especially at weak joints or edges.

ADVANTAGES

- Water-based, non-toxic
- Adhere to damp and dry substrates
- Cold applied

APPLICATION

- Surfaces must be dry and clean; free from dust, dirt, grease, moss, lichen or any other foreign matter. Bituminous primer, NovezPrime 1000SB or NovezPrime 2100WB, can be brush applied or spray applied onto the substrate.
- Ensure Primer has fully penetrated the substrate. Prime twice if substrate is porous. Allow for the solvent to evaporate or primer to dry before application of NovezKote 2000WB.
- Stir emulsion well before use.

PONDING TESTS

The final coat of NovezKote 2000WB should be allowed to cure for at least 48 hours before ponding tests are carried out.

PROTECTION

The final coat of NovezKote 2000WB have to be protected with suitable protection boards or cement render/screed against mechanical damage and UV from the sun.

Coverage

1kg can cover about 1 m² per coat dependent substrate conditions.

STORAGE & SHELF LIFE

NovezKote 2000WB must be stored in a covered area and away from direct sunlight.

If stored properly, and in its tightly closed original packing, NovezKote 2000WB has a shelf life of up to 12 months.

PACKING

NovezKote 2000WB comes in 18 Kg pail and 200 Kg drum.

HEALTH & SAFETY

Protective clothing such as gloves and goggles should be worn. Remove splashes from skin with water. In case of eye contact, wash with plenty of water. If irritation persists, seek immediate medical attention.

TYPICAL PROPERTIES	
Form	Pasty Emulsion
Colour	Dark Brown
Flash Point	Non-flammable
Application Temperature	-10 to 85 °C
Chemical & Water Resistance	Resistant to water, alcohol, most salt solutions, some diluted acids and alkalis Non-resistant to oil, solvents, some detergent solutions
Touch Dry	1.5 to 2 hours
Fully Cure	7 days
Heat Flow Resistance	Cured film will not flow or sag in service conditions

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