

Acrylic water based primer

Advantages

- Bonding - Good adhesion with cementitious substrates and other water based acrylic coatings.
- Suitability - Used as a primer on internal and external surfaces.
- Alkali resistant - Based on chemically inert polymers hence suitable for high pH substrates.
- Penetration - Provides deep penetration thus imparts excellent adhesion.
- Efflorescence - Provides excellent efflorescence resistance due to its chemical inertness.
- Opacity - Improves the hiding property by providing white finish.

Description

Nitoprime AW is water-based primer composed of acrylic emulsion polymer, properly selected fine fillers, white pigments & additives in water as a medium. It is used as primer for cementitious substrates for application of Nitocote Wall Guard, Brushbond Roof Guard and other water based acrylic coatings.

Estimation

Coverage	8 - 10 m ² /litre (after dilution)
Packaging	1, 4, & 20 litre

Instructions for use

Preparation

All surface should be dry and free from contamination such as oil, grease, loose particles, decayed matter, moss, algae growth, laitance, and all traces of mould release oils and curing compounds. Where moss, algae or similar growths have occurred, treatment with a proprietary biocide should be carried out.

Mixing and Application

Dilute Nitoprime AW with water in proportion of 2:1 and stir well until a uniform consistency is achieved. Apply a single coat of diluted Nitoprime AW on the cleaned substrate & allow it to dry for 2 to 3 hours before commencing to further finish coats.

Additional Consideration

Do not use in temperatures below 10°C. Excess dilution is not permitted then recommended. Don't apply in direct sun light or during rain.

Storage

Shelf life

Nitoprime AW has a shelf life of 18 months if stored in the original, unopened packs below 25°C. Keep away from direct sunlight.

Precautions

Health & Safety instructions

Nitoprime AW should not come in contact with the skin and eyes, or be swallowed. Some people are sensitive to resins, hardeners and solvent.

Wear suitable protective clothing, gloves and eye protection. The use of barrier creams provides additional skin protection. In case of contact with the skin, rinse with plenty of clean water, then cleanse with soap and water. Do not use solvent.

In case of contact with eyes, rinse immediately with plenty of clean water and seek medical advice. If swallowed, seek medical attention immediately – **do not** induce vomiting.

Disposal

Disposal of spillage or empty packaging should be in accordance with local waste disposal regulations. For further information refer to the Material Safety Data Sheet.

Nitoprime AW

Important note :

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