

## AXPRIME 1003

Multipurpose Bonding Primer

### GENERAL DESCRIPTION

AXEL AXPRIME 1003 is a water based acrylic resin coating. It is specially formulated to prime and penetrate into the substrate.

### RECOMMENDED USES

Use as a primer various multi- layers textured coating substrates such as:

- \* Plaster
- \* Concrete
- \* Masonry
- \* Wood
- \* Metal
- \* GRC and PC panels

### CHARACTERISTICS & ADVANTAGES

- \* Increase adhesion
- \* Better abrasion resistance
- \* Reduces water permeability
- \* Non-toxic, non-corrosive and non-flammable
- \* Easy to use
- \* Good penetration properties

### COVERAGE

Approximately 7-9 m<sup>2</sup> per liter .  
(Consumption may vary depending on substrate porosity.)

### COLOURS

Milky White

### PACKING

20 kg per pail

### STORAGE

Store in a dry, cool and shaded place



### SURFACE PREPARATIONS

The substrate must be clean and free from oil, grease and other contaminants. Cement laitance, loose particles, cured membranes, etc. must be removed before installation to ensure better performance.

### METHOD OF APPLICATION

- \* Brush, Roller, Conventional and Airless Spray.
- \* Direct apply. No dilution is required.

### CLEANING OF TOOLS

Clean all tools and application equipment with water immediately after use. Hardened or cured material can only be mechanically removed.

### TECHNICAL SPECIFICATIONS

No. of components	One
Specific gravity	1.0-1.1 kg/l
pH	8-10
Recommended Dry Film Thickness	25-35 microns per coat
Drying time ( 28°C)	Surface dry : 30 minutes Hard dry : 60-90 minutes
Flash point	Non flammable

### SHELF LIFE

12 months from the date of production if stored properly in original, unopened and undamaged sealed packaging in dry conditions.

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