



## Super Water Proof

**6528**

### PRODUCT DESCRIPTION

A supreme quality single pack elastomeric waterproofing material based on plasticized acrylic resin. It has prolong durability as an water proof coating.

### PRODUCT USE

For exterior use only .  
Good weather resistant.  
Good adhesion properties and unique sag resistant.  
Provide a seamless waterproofing membrane.  
Non- toxic.  
Non-yellowing.  
Water vapor permeable.  
Can work at a variety of temperatures.  
Almost odourless and easy to apply.

### SUBSTRATES

Concrete, masonry, cement rendering and plasters etc.

### CHARACTERSTICS

Color	White or any requested color
Finish	Smooth/ Flat
Gloss	Matt
Density gm/cc	1.26 +/- 0.02 = 11.2 wt/gallon
Volume Solids %	57 %
Non-Volatile Content	N/A
Consistency	N/A
Theoretical Coverage	Approx. 1 sq. mt/lt.(depends upon the substrate condition & method of application)
Mixing Ratio	NA
Drying Time (S/D)	Approx 2-3 hours.
Drying Time (H/D)	6 hours.( min.)
Washability	Above 2000 cycles.
Adhesion of Paint Film	Satisfactory
Flexibility of Paint Film	Excellent.
Flash Point	NA
Pot Life	NA
Overcoat Interval	Approx. 16 hours.
Shelf Life	12 months from date of production.

### SURFACE PREPARATION & CONDITION

Should be stable , firm, dry and free from laitance,dust and loose flaking materials,loose old paints, dirt, grease, wax and any other contaminations.

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### PAINT SYSTEM ADVICES

#### a) For New Sustrates

Ensure cement based and plastered surfaces are dry enough and properly cleaned.  
Concrete : Surface should be cleaned by sand blasting or by acid etching. .If acid etching is used, surface should be thoroughly washed, afterwards wash with clean water to remove any residue , then allowed to dry below 12% moisture content. Any defects should be filled with suitable repair mortar if greater than 3 mm in depth.

#### b) Old Sustrates

Plywood : All seams must be reinforced by embedding a 10 cm. wide strip of fiberglass tape into the wet water proof which then should be brushed evenly over the seam to a WFT of approx. 1000 micron.  
the application of water proof can be subsequently be made over the entire surface including the

### APPLICATION DETAILS

Porous and slightly textured areas should be primed first with a coat of Super Water Proof paint diluted with 10% water maintaining a thickness of 150-200 micron.  
At intersections of membrane and vertical wall, columns, pipes and other penetrations including cracks and control joints to be coated with waterproof paint.

### APPLICATION GUIDELINE & INSTRUMENT FOR USE:

#### a) Brush, Roller & Others

Volume of Thinner	5-10%
Recommended Thinner	Pure water

#### b) Air Spray

Volume of Thinner	10-15%
Recommended Thinner	Pure water

#### c) Airless Spray

Volume of Thinner	NA
Recommended Thinner	NA

#### d) Cleaning Solvent

Pure water