



DEKACURE

CODE:

DPB

DESCRIPTION:

A cementitious, Pliolite® coating for remedying visible signs of damp and preventing further deterioration of the substrate. A one pack system developed to adhere directly to damp/wet masonry. Ideal for solving humidity problems in basements, cellars and other interior walls. Can be used as a plaster primer for new cement, plaster and friable surfaces.

PRODUCT BENEFITS:

Exhibits good alkali resistance. Excellent recoating, can be overcoated with most conventional decorative coatings, both water & solvent based. Easy application by brush or roller. Water resistant with good adhesion to cement plaster and chalky surfaces. Non-yellowing.

SURFACE PREPARATION:

Dekacure must be applied directly to firm, clean masonry surfaces that are slightly damp but not wet. Remove paint back to bare substrate. Abrade smooth, hard and impervious surfaces to provide a key. Remove any surface contamination with sugar soap and water. Scrape any soft plaster or brick back to sound surface and replaster. Spot Prime any cracks with Dekade Dekacure before filling with the relevant acrylic filler.

GENERAL:

NOT to be used as a primer on metal. Moisture content not to exceed 18% on masonry surfaces. Product cannot withstand movement and constant damp or moisture exceeding 40%. Not suitable for highly polished surfaces like steel or power floated surfaces.

APPLICATION:

Stir thoroughly with flat paddle before use. Apply two coats by brush, thinning the first coat by up to 25% with Mineral Turpentine. A third coat may be necessary for very absorbent surfaces. For very damp walls, follow the following procedure: Divide the wall into 3 equal horizontal sections. Apply Dekade Dekacure to the bottom section, allowing 24 hours to dry. Next treat the middle section and allow 24 hours to dry. Finally treat the upper section and allow 24 hours to dry. Overcoat the entire area with a second coat of Dekade Dekacure. Clean up with Mineral Turpentine.

TECHNICAL DATA:

Type:	Cementitious, Pliolite® resin coating
Drying Time: (T)	6 - 8 Hours, depending on moisture level
Recoat:	16 - 24 Hours
SG:	1.38 - 1.42
Viscosity:	85 - 90 KU
Solids by Volume:	35 - 38%
Spread rate:	Approx. 2 - 6m ² /Lt depending on substrate porosity.
Gloss Level:	Matt
Solids by Mass:	68 - 70%
Flashpoint:	37°C
Pack Sizes:	1lt & 5lt
Colour Range:	White

Health and Safety:

Refer to Material Safety Data Sheet