

ENDODAMP-414

ACRYLIC, ANTI DAMPNESS COATING

DESCRIPTION:

ENDODAMP-414 is a 100% acrylic, anti-dampness coating. It is a single component, ready to use coating which acts as a barrier to moisture and water. It can be used for interior and exterior applications.

ADVANTAGES:

- ✓ Ready to use, single component coating
- ✓ Acts as a moisture and water barrier
- ✓ Excellent adhesion to all masonry surfaces
- ✓ Prevents dampness
- ✓ Can be applied on damp surfaces

AREA OF APPLICATION:

Endodamp-414 can be applied on any interior or exterior surfaces, prior to application of putty and paint. It is applied as a protective coat to the paint, thus preventing dampness to enter and hamper the paint. Also, it is available in almost all shades and thus the application of putty and paint can be avoided. If painting is desired, it acts only as a life enhancer to the paint.

SPECIFICATION:

Base	Acrylic
Colour	Available in various shades
Finish	Smooth
Drying Time:	
Surface Dry	2-3 Hours
Hard Dry	8-10 Hours
Recommended Coats	2
Coverage	70-80 sq.ft./litre/coat on smooth surface
Resistance to Heat	Upto 80° C.
Cold Resistance	Upto 5° C
Scratch Hardness	Excellent

Film	Tough and Flexible
Flash Point	Above 30° C.

PREPARATION:

Like in all coatings, proper surface preparation is of prime importance to obtain maximum durability of coatings. Remove all existing coatings, treatments. Also clean the surface off all loose particles, dirt and dust with the help of wire brush or sand paper. For acute salt petre problems, the affected areas may be thoroughly washed with solvents like MTO or Xylene.

METHOD OF APPLICATION:

Interior:

No primer required unless otherwise recommended for areas which cannot be prepared or are very porous. Apply first coat on prepared surface. Apply second coat within 6-8 hours at right angles of the first coat. Intercoating interval should not be more than 8 hours. For acute dampness, mix Endodamp-414 and Putty, and apply on affected areas before application of Endodamp-414.

Exterior:

Clean surface of all impurities like dirt, dust, fungus etc. Fill all visible cracks with Fix n Bond. Apply first coat on prepared surface. Apply second coat within 6-8 hours at right angles of the first coat. Intercoating interval should not be more than 8 hours

CLEANING OF TOOLS:

Wash hands and tools with soap and warm water.

SAFETY PRECUATIONS:

Keep away from naked flames/lights. Do not smoke near application area. Protective gear such as gloves and goggles should be worn when handling the product. Treat any splashes to the skin or eyes with fresh water immediately. Should the product be accidentally swallowed, do not encourage vomiting, but call for immediate medical assistance. Ensure that the container is available for medical attendant to examine any relevant instructions and content details.

PACKING:

Available in ½, 1, 4 & 20 Litres.

WARRANTY CLAUSE: *The product incorporated and sold is without Warranty expressed or implied, including warranty of Merchantability and fitness for use of this material and upon condition that purchaser shall make the own test to determine the suitability and quality of such products for their particular purpose. The user assumes all risks of use and handling, whether or not in accordance with any statement of the supplier. Supplier's liability if any, for any action arising out of the material being supplied shall be limited to only replacement of material.*