

DESCRIPTION

ELASTOCEM is a single component, elastomeric resin based waterproofing coating. ELASTOCEM used as an elastic waterproof coating on cementitious substrates, pitched roofs, terrace and balconies etc.

APPLICATION AREAS

- on all cement based surface as a waterproofing coating
- exterior surfaces of buildings , vertical and horizontal applications
- on surface of ground walls , as a waterproofing coating,
- on surface of previously made waterproofing coating,
- can be used in wet area such as toilets, terrace and balconies, bathroom ,kitchen etc.

SPECIAL FEATURES

- ELASTOCEM coating creates a very high water resistance.
- increases the durability of the structure for against external factors.
- ELASTOCEM can applied with brush, roller or spatula
- can be walked on after drying
- easy to use and affordable.

COERAGE AND APPLICATION

ELASTOCEM can be applied 2 or 3 times on surface needs 0,500 to 0,750 kg/m², as depends on surface properties.

Preparation of the surface :

The application surface must be clean before application of ELASTOCEM and surface should be slightly rough. If there is pits , should be repaired with repair mortar. Corners shoul be bevel. The surface temperature should not be higher and primed with Primer AC for adhesion of ELASTOCEM.

mixing.

ELASTOCEM is a single component material. Before application must be mixed using drill and mixer in the package. ELASTOCEM can applied with brush, roller or spatula on surface , cleaned and prepared. Pour 40-50 percent of water should put in package for diluted material as primer layer. After drying primer layer, should be applied second layer need 20-25 percent diluted with water. if need third layer can be applied on surface.

PACKAGING AND STORAGE

ELASTOCEM , packed in 15 kg plastic pails .

Self life is minimum 6 months if protected and dry place.

TECHNICAL SPECIFICATIONS

Specific Gravity	1,40 g/cm ³
Application Tempetarature	> +5 C
Flexibility	300%
Thickness	For 1 mm needs 2,5 kg/m ²
Drying Time	4-5 hours
Flash Points	No risk
Safety Rules	No risk