



Elastocoat

HIGH PERFORMANCE ACRYLIC ELASTOMERIC COATING



DESCRIPTION

Bostik Elastocoat is a high performance Elastomeric acrylic based water proofing coating with antifungal and crack bridging ability. Recommended for protection of exterior cementitious surfaces

RECOMMENDED USES

It is an ideal material recommended for
 RCC Structure
 Masonry Walls Sloping/Flat Roofs
 Cooling Tower
 Bridges

FEATURES & BENEFITS

Waterborne product , Eco-friendly
 Single component , ease of application
 Tintable white base
 Excellent antifungal & antibacterial properties
 Low water absorption
 Seamless membrane with good breath ability
 Reliable crack bridging
 Low dirt pick up
 Long term exterior durability
 UV stable

SURFACE PREPARATION

Concrete surfaces should be free from laitance , impurities and dust. The pre-requisites for good adhesion of the coating are cleanliness of the surface.

Unless these are ensured by proper surface preparation, a successful performance can not be guaranteed.

PERFORMANCE PROPERTIES

Type	Single pack
Colour	Generally white , but tintable
Consistency	Dilutable with potable water 10% (by volume)
Surface dry time	30 minutes
Adhesion on concrete	Excellent
Recoating interval	4-5 hrs at 30°C
Elongation @ 150 micron DFT	Minimum 150%
Crack bridging	0.5 mm

APPLICATION PROCEDURE

Any deficiencies on the surface should be rectified before applying Bostik Sealer coat
 Dilute Sealer coat up to 10 % by volume with potable water
 Apply Sealer coat for better adhesion and sealing
 Allow the sealer coat to dry for 2 hours
 Dilute Bostik Elastocoat 20% by volume with potable water

Apply first coat Bostik Elastocoat by roller or brush on the primed surface

Allow drying for 4-5 hours before application of second coat

CLEANING

Water based product. Hence ease of cleaning all tools by soap water followed by plain water.

COVERAGE

Bostik Sealer coat : 12 sq.m /ltr/coat

Bostik Elastocoat : 3.5 sq.m /ltr/2coat

Actual coverage depends on application techniques, ambient conditions, wastage, surface condition etc.

PACKAGING

Bostik Sealer coat : 1 & 5 Ltrs

Bostik Elastocoat : 5 & 20 Ltrs

STORAGE & SHELF LIFE

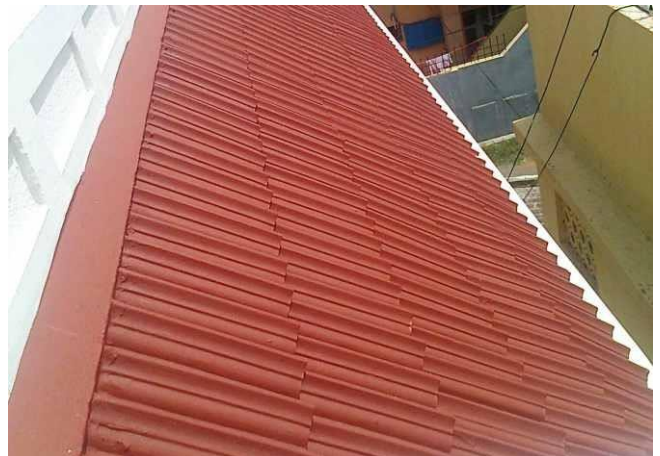
Elastocoat as supplied shall be stored in a cool and dry place away from sunlight, moisture and high humidity and have a shelf life of 12 Months in the original sealed packing.

HEALTH & SAFETY

Elastocoat is water borne paint & eco-friendly. It is not health hazardous.

WARRANTY

Whilst Bostik India Pvt Ltd., strives to ensure that any advice, information or recommendation given are appropriate and correct, it cannot accept any liability directly or indirectly arising out of the use of the product, since the method and place of application of the products are beyond their control. Its guarantee is therefore limited to the quality of materials delivered.



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