

POWERFIX VERTICOAT

Acrylic elastomeric exterior water proof coating

► DESCRIPTION

Powerfix Verti Coat is composed of high quality acrylic emulsion polymer, light fast & weather durable pigments, properly selected & graded fine fillers, many additives & water as a medium. It is used as a waterproofing & protective coating for exterior walls of the buildings because it forms higher film thickness, has excellent flexibility, breathing properties, water resistance, crack-bridging ability, weathering durability and an excellent resistance to the growth of microorganisms.

► AREA OF APPLICATION

All types of exterior masonry surfaces, concrete, cement s and renderings, etc. Applicable on asbestos sheets.

► METHOD OF APPLICATION

All new cement-sand renderings /concrete surfaces should be allowed to age 6 to 8 weeks before surface coating. • Surface for treatment must be thoroughly cleaned of all laitance, loose material, oil, grease, etc. by mechanical means such as wire brushing & shot blasting . • Finally vacuum cleaning of all loose solids and liquids can be done, if required. • All surface cracks upto 5 mm width should be filled up with Crack filler. Cracks morethan 5 mm and all separation gaps should be filled up with POWER FIX SBR, modified mortar or as specified.

► BENEFITS

- Film thickness - Higher film thickness provides resistance to the movements of structures, gives crack
- Flexibility - Flexible and covers hairline cracks (upto 0.5 mm) effectively so that no ingress of water.
- Elasticity - High elasticity easily withstands stress caused by thermal expansion & contraction. • UV resistant – Resistance to UV (Sun light) hence coating has longer life.



5 kg

► PACKING & COVERAGE

5 kg / 10 kg / 20 kg

Coverage 3.0 to 3.5 m² per litre
for 2 coats*

► SHELF LIFE

- 18 months from the date of manufacturing in unopened conditions.
- Store in a cool and dry place.
- Keep away from direct sunlight & heat.