

Super Crete+

High Quality Acrylic Polymers

Super Crete+ is a one part Acrylic based polymer along with liquid additives. Finds use as a waterproof membrane for terraces, balconies and roof slabs. It accommodates limited crack movement in underlying surfaces. Bonds excellently to most building materials thus becoming a part of concrete repair.



Super Crete+ is specially formulated acrylic polymer for modifying cementitious compositions, cement primers, crack filling, waterproofing and damp proofing. Mortar prepared with Flexicrete is durable and flexible with elongation properties resulting high crack-bridging. It has excellent adhesion to various substrate like wood, concrete, brick and metal.

APPLICATIONS/ADVANTAGES

- . Bonding agent, cementitious waterproofing
- . Good workability at reduced water cement ratio
- . Good bonding and adhesion to substrates
- . High elongation with tensile properties
- . Excellent water impermeability
- . Alkali & chloride resistance

PRODUCT SPECIFICATION

PROPERTIES	SPECIFICATION
Appearance	Milky white Emulsion
Emulsifying System	anionic
Total Solids (%)	57% $\pm$ 2%
pH at 25°C	8 to 10
Brookfield Viscosity RVT (SP.2 620RPM at 30C	20
Specific Gravity	1.025 $\pm$ 0.02
Dilatibility with water	Dilutable in any proportion
Compatibility	Compatible with Cement and Concrete mixture

This product has very good elongation properties with cement and cement mortar. It could be used for larger area like terrace waterproofing, basement waterproofing, podium slab waterproofing. It could also be used for sunken area, swimming pool area as waterproofing.

STORAGE: Store between temperatures of + 5°C and 40°C. Keep containers closed when not in use.

SELF-LIFE: One Year

PACK SIZE: 20 Ltr, 10Ltr, 5Ltr, 1Ltr