

CETCRETE LATEX 1317

Latex based polymer component for waterproofing

DESCRIPTION

CETCRETE LATEX is acrylic co-polymer latex based dispersion with extraordinary favourable characteristics when as polymer component in hydraulically setting mortars

FEATURES :

- Strength of adhesion to the base is distinctly improved.
- The compressive and flexural strength is increased compared with the reference mix.
- Water absorption is reduced, thus providing waterproofing properties.
- The water retention value of the mortar is improved thus involving less risk of drying out, shrinkage crack etc.

AREAS OF APPLICATION :

- Waterproofing/water retaining structures, terraces, roofs, basements, parapets, swimming pools, bathrooms and sunken portions of toilet blocks.
- General concrete repairs, protection of concrete against corrosion and salt attack.

SURFACE PREPARATION

- Remove loose particles with wire brush.
- Fill crack.
- Dump the surface.

MIXING

- Mix 1- part Cetcrete and 2 part of cement.
- Mix for 2 to 4 minutes to obtain slurry.
- Use within 30 mins.

PACKING : 1kg, 5kg, 10kg, 20kg, 50kg, 225kg



SHELF LIFE : 18 months

COVERAGE

18-20 sqft/kg for 2 coats.

APPLICATION PROCESS

- 1st coat apply using brush like a paint.
- Keep stirring the mixed material to avoid setting.
- Use within 6-8 hours.
- 2nd coat after 6-8 hours in other direction.

PHYSICAL PROPERTIES

Testing Parameter	Test Method	1317
pH	Internal	8 to 10
Appearance	Internal	White
Specific Gravity	Internal	1.01-1.08
Solid Content		35-38
Film property		Clear