



STANDARD SET EZEKRETE 2.0

Two Component Flexible Waterproofing Coating



Product Description

EZEKRETE 2.0 is two components, polymer modified, highly flexible cementitious water proofing membrane system, It comprises of superior quality cement, other additives and liquid polymers. When both liquid and powder mixed together and applied it forms a tough, flexible and seamless waterproof barrier which also provides excellent bonding and crack bridging ability on masonry substrates.

Special Features & Standard Followed

- ASTM D 2370
- Excellent water proofing property
- Good elongation at break (approx. 90%)
- Free from VOC
- Highly flexible & excellent adhesion to masonry substrates
- Flexible film can withstand against moderate hydrostatic pressure
- Creates seamless coating

Application

- Suitable for waterproofing of any cementitious surfaces
- Waterproofing of showers, toilets, bathrooms and sunken slabs
- Suitable for terraces, concrete roofs & balconies
- Suitable for concrete foundation & concrete walls, parking decks
- Suitable for aqua storages like swimming pools, water tanks & water reservoirs
- Suitable for prefabricated concrete construction

Suitable Substrates

- All cementitious surface
- Old and new concrete surfaces
- Cement plaster and any masonry work

Technical Properties

Testing Parameters	Result
Appearance	Part A : Milky White, Part - B : Grey Coloured Powder
Mixing Ratio	Part - A : Part - B = 1 : 2
Pot Life @ 23° - 27° C	1 hour
Waiting time before applying 2nd coat	3 - 4 hours
Cure time after applying 2nd coat	24 hours
Waiting time before applying tiles / further application	7 days
Film Elongation at Break	90 %
Adhesion strength on concrete after 7 days water immersion	1.0 - 1.2 N/mm ²
Crack Bridging	1.2 mm



Coverage

Approx. 7 - 7.5 sq. ft. / kg per mm of thickness

Packing

15 Kg (Part A - Liquid Component - 5 kg + Part B - Powder Component - 10 kg)

Shelf Life

Factory sealed packs are best before 12 months from the date of manufacturing in unopened condition and stored in cool & dry area.