







Features



Food grade & hygienic



Corrosion resistant



Chemical Resistant

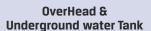
SMARTBLOK FG EPOXY COATING

Epoxy resin coating for potable water retaining structures

AREAS OF APPLICATION

SMARTBLOK FG EPOXY COATING is a two pack, solvent free, epoxy resin material. It is supplied in pre-measured quantities ready for site mixing and use. The material cures to provide a smooth hygienic and tough finish which is suitable for contact with potable water and food stuffs







Reservoirs

5 BENEFITS

- Food grade & Hygienic
- Abrasion resistant
- Aesthetic
- Corrosion resistant
- Chemical Resistant

DOSAGE

 12 months if kept dry in store between 5°C and 30°C in the original unopened containers

BEST BEFORE

• 12 months

TECHNICAL SPECIFICATIONS

Description	Results
Volume Solids	100%
Consistency	Brush
Adhesion	> 2.5 N/mm ²
Pot life @ 30°C	45 mins
Final curing	7 days
Elongation at Break	30%
Tensile Strength	20 N/mm ²
Mixing Ratio	85:15

COVERAGE

- SmartBlok FG Epoxy Coating covers approx 3-5 sqm per litre per coat.
- The coverage figure is theoretical due to wastage

PACK SIZE

20Kg (17 Kg Part A & 3Kg Part B)





World's No.1 Eco Friendly Cement Company



