



WATER PROOFING



Features



Multipurpose Admixture & Bonding Agent for Old to New (Mortar, Concrete).



High Performance bond strength. Watertight masonry jointing



Versatile - Compatible with all common hydraulic cements.



Waterproofing Flexible Coating

SMARTBLOK SBR ULTRA PLUS

Eco-friendly Multipurpose High Performance SBR Polymer for Water Proofing & Repair

AREAS OF APPLICATION

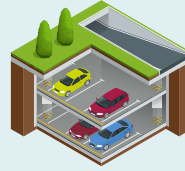
JSW SmartBlok SBR Ultra Plus is a selective eco-friendly styrene butadiene latex based High-performance polymeric material. This is ready to use for multi-purpose water proofing applications at leakage and seepage prone locations of new constructions including bathroom, toilet, water tank, small terraces etc. Addition of this material provides improved adhesion at old to new concrete and plaster. It is a universal repair product for concrete and masonry repair.



**Sunk & Non Sunk
Wet Areas**



**Bonding Agent for Old to
New Concrete/Mortar**



Basement



OH / UG water tanks

6 BENEFITS

- **Crack prevention:** The improved flexural strength prevents the crack generation.
- **Hardness:** It improves the surface hardness and prevents dust generation
- **Shrinkage:** It reduces the drying shrinkages.
- **Bonding:** It provides improved bonding for concrete & mortar for new construction as well as repair works.
- **Erosion & Corrosion:** The reduces Erosion and Corrosion.
- **Eco-Friendly:** Made using natural materials & ingredients

DOSAGE

- **Water Proofing:** SmartBlok Ultra Plus : Cement = 1:2 (by weight)
- **Bonding Coat:** SmartBlok Ultra Plus : Cement = 1:1.5 (by weight).
- **Repair Mortar:** Cement: 50 Kg, Washed Sand : 150 Kg, SmartBlok Ultra Plus : 4-5 Kg, Water : 16-17 Lit..

BEST BEFORE

- 12 months from the date of manufacturing.
- **Store in cool and dry place in unopened condition. Prevent from direct sunlight.**

TECHNICAL SPECIFICATIONS

Description	Results
Nature/Appearance	Milky white liquid with translucence
Material type	Modified eco-friendly SBR latex
Smell	Characteristic sweet smell
pH	7-8
Total Active Content (by mass)	43±1 %
Specific Gravity at 25 °C	1.0-1.05

COVERAGE

- **Water Proofing:** Min 7-8 Sq.ft/Kg of Slurry for 2 coats
- **Bond Coat:** 20-21 Sq.ft/Kg of slurry for 1 coat

PACK SIZE

- 1 kg
- 5 kg
- 20 kg



JSW Cement

World's No.1 Eco Friendly Cement Company

MARKETED BY: JSW Green Cement Pvt. Ltd.

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