







### **Features**



**Excellent Adhesion** 



Anti Efflorescence



Superior Elastic Property



Waterproofing Flexible Coating

## **SMARTBLOK CEM 2K ULTRA PLUS**

**Superior Performance Acrylic Cementitious Waterproofing Coating** 

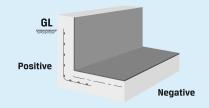
#### **AREAS OF APPLICATION**

**JSW SmartBlok Cem 2K Ultra Plus** is a modified polymer and cementitious hybrid Superior performance, ultra-flexible two-part water proofing coat.









Terrace

**Wet Areas** 

**Swimming Pool** 

**Description** 

**Appearance** 

pH of slurry

Nature/Appearance

Wet mix slurry density

**TECHNICAL SPECIFICATIONS** 

**Below grade structures** 

Two component (1 part liq.

Polymer + 1.4 part powder)

Liquid Part: Milky White

Powder: Grey powder

**Results** 

1.5-1.6 q/cc

9-11

Min 45

Min 130%

#### 4 BENEFITS

- Water Blocking: It creates a water impermeable film coat, adhered on the cementitious substrates. This covers all the cracks and pin-holes and water passages to ensure ultimate resistance towards water seepage.
- **Ultra-Flexibility:** The formed film possesses excellent flexibility. This ensure better crack-bridging ability.
- Adhesion: It exhibits excellent adhesion on old/new concrete, mortar and other masonry surfaces.
- Eco-friendly: It is composed of eco-friendly materials with low VOC. This makes it application-friendly and ecofriendly.

#### DOSAGE

Liquid polymer part: Powder Part = 1:1.4 (by weight).

# of dry film COVERAGE

7-8 Sq.ft/Kq for 2 Coats

Pot life of the Mix at 30 °C

Elongation at break

 Note:- Coverage area will vary depending upon the Substrate undulations & porosity.

#### **BEST BEFORE**

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

#### PACK SIZE

12 kg

24 kg





**World's No.1 Eco Friendly Cement Company** 



