



# iBlok

## WATERSTOP BASECOAT ONE



EXTERIOR WALLS



iBlok Waterstop Basecoat One is a single coat waterproofing basecoat for all JSW Paints Exterior Emulsions for vertical walls for excellent waterproofing capabilities with unmatched whiteness and opacity. iBlok Waterstop Basecoat One is a thoughtfully engineered fibre-reinforced elastomeric waterproof coating. iBlok Waterstop Basecoat One is designed with special elastomeric and tough acrylic polymers, as well as fibre reinforcement to give long-lasting waterproofing.

*Tested to protect the structures from moisture and dampness.*

### PACK SIZES



20 L

### GLOSS LEVEL



MATT



SILK



SATIN



GLOSS

### FEATURES



- 6 year endurance for exterior waterproofing. Prevents water seepage by acting as a protective layer for the substrate from rain.
- Waterproofing: Best-in-class waterproofing of 6 bar of positive hydrostatic pressure on vertical walls.
- High mechanical strength-fibre-reinforced film which creates tougher & thicker film for application on exterior walls.
- Improves the top coat performance.
- Anti-carbonation: Increases the life of concrete surface.
- Elongation: Up to 220% on vertical surfaces.
- One coat waterproofing.

### CERTIFICATION



**Hydrostatic Pressure:**  
Water Permeability:  
EN 12390-8:2019,  
passes up to 6 bar of  
positive water pressure.

**Elongation:**  
High elastic film, withstands  
elongation up to 220% (ASTM  
D412: 2016).

**Adhesion:**  
Superior bond strength with  
cementitious substrates  
(ASTM D 7234:2022).



### PREPARATION

- Newly plastered surfaces to be cured for 28 days. Do not apply on bituminous, asphalt, porous cement, ash brick, ceramic tiles or glossy substrate.
- All surfaces to be painted should be free from loose paint, powders, dust, dirt, rust, oil, wax, grease, laitance, other contaminants, fungus, algae, leakage, seepage, efflorescence and structural cracks/defects.
- Study structural cracks if any, with structural engineer and repair.
- Open non-structural cracks in V shaped grooves and fill with iBlok WaterStop Crack Fix for superior performance (For More Details Please refer PIS).
- Ensure the surface should be in SSD condition before application.



### APPLICATION

- Apply one single coat of iBlok Waterstop Base Coat One (Without Dilution) on prepared surface with roller or brush at 35-40 Sqft/L at forced coverage.
- Allow it to dry for 4 to 6 hrs.
- Post drying, apply the 2nd coat of recommended JSW Exterior Top Coat.
- For better results use only the JSW Paints Emulsion's range at standard dilution.



## PRECAUTIONS & CARE

- Apply at temperature between 10°C & 45°C and humidity less than 90% RH.
- This is direct application product, dilution is not required.
- Shake and stir before use.
- In case of eye contact, wash with plenty of water. Take medical advice.
- Tightly close the lid when not in use and store in cool dry place.
- Avoid abuses like moving of heavy equipment or sharp objects on the terrace or anything which can puncture the coating.
- Do not apply during rains or when it is expected to rain.
- Before application, mix material with mechanical mixer to get homogeneous rollable/brushable consistency.

## BRUSH

For best results, use long nap felt roller.

## DILUTION

No Dilution by water is required, apply directly on exterior wall surface by brush or roller.

## PRODUCT INFORMATION

Colours | White

### KEY DATA

|                       |  |
|-----------------------|--|
| Coverage <sup>^</sup> | 35 to 40 Sq.Ft./Litre one coat                           |
| Drying Time           | Surface dry – 40 min.<br>Top coat application – 4-6 hrs. |
| Sheen Level           | NA   |
| Vehicle Type          | Emulsion   |
| Thin with             | No dilution  |

## POST PAINTING CARE

Apply finishing coat within 7 days of Base Coat application.

- For optimum performance, wash and clean algal and fungal growths over the surface periodically.

### Other JSW Paints iBlok Products:

JSW Paints preparation range offers optimum base for the painting surface so as to ensure that the finishing coats provide a beautiful experience of painting spaces.



iBlok  
Roof Coat



iBlok  
Base Coat Interior



iBlok  
Exterior



iBlok  
Crack Fix



iBlok  
Waterproofing Putty

### JSW Paints Top Coats Range:

Our extensive range of water based emulsions are designed to capture myriad ideas of beauty and evoke a spectrum of emotions that set the perfect ambience.



HALO EXTERIOR



AURUS EXTERIOR



PIXA EXTERIOR

JSW Paints - Think Beautiful. Every JSW Paints product works to transform beautiful thoughts to reality. Everything about the paint, its application and finish is designed to be the 'Simple-Swift-Sure' way to making homes beautiful.

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This information sheet supersedes all previous versions

For feedback/complaints, write to Customer Care Manager, JSW Paint Pvt. Ltd, Jindal Mansion, 5A, Dr. G. Deshmukh Marg, Mumbai 400 026, India or email at [ccpaints@jsw.in](mailto:ccpaints@jsw.in) or call on 1800-121-5797.

<sup>\*</sup>Drying time and number of coats are dependent on temperature, humidity, surface porosity and film thickness.

<sup>^</sup>Actual coverage may vary from the quoted coverage, due to factors such as method and condition of application and surface roughness and porosity.

-VOC Levels as certified by NTH. Meets VOC as per BIS Standard – IS 101 (Part 2/Sec 2)/1986 & IS 101 (Part 2/Sec 1)/1988