



# iBlok

## WATERSTOP BASE COAT



iBlok WaterStop Base Coat Exteriors is a waterproofing base coat that can be applied on Vertical walls and Parapet walls. It can also be applied on horizontal surfaces like roof/facades. It acts as a perfect waterproofing base coat for all JSW Exterior Emulsions. The iBlok WaterStop Prime Coat Exteriors comes as a unique product owing to its high water resistance and ability to withstand high water pressure.

*"Tested to prevent wall dampness caused by water ingress."*

### PACK SIZES



### GLOSS LEVEL



### FEATURES

- Endures 3 years\*.
- Crack Bridging.
- Anti Efflorescence.
- waterproofs 3 years.
- Resists Positive Hydrostatic Pressure up to 4 bars on vertical surfaces.
- Resists Positive Hydrostatic Pressure up to 6 bars on horizontal surfaces.
- Certified high water resistance.
- Low VOC.
- Excellent adhesion.
- Superior Crack Bridging.
- High Flexibility.

### SURFACES

Plastered and prepared new masonry surfaces as well as prepared, previously painted walls.

### CERTIFICATION

As per DIN 1048, It passes 4 bars resistance to Positive Hydrostatic Pressure on Vertical Surfaces and 6 bars resistance to Positive Hydrostatic pressure on Horizontal Surfaces.  
As Per ASTM 3075, the film passes Elongation test of 300%.  
Compliant to VOC requirement for paints for LEED rated buildings.

### CAUTION

Do not apply below 10°C or above 45°C.  
Do not apply if humidity > 90%.  
Do not over-thin. Use thinned paint within 24 hours.  
Shake, stir and strain paint before use.  
In case of eye contact, wash with plenty of water, seek medical attention.  
Tightly close the lid when not in use and store in a cool, dry place.



## PREPARATION

- Allow freshly plastered surfaces to cure for 28 days before painting.
- Remove all loose paint, fungus and algae with wire brush and thoroughly clean with water
- Study structural cracks with structural engineer and repair.
- Open non-structural cracks in V shaped grooves and fill with i-Blok WaterStop Crack Fix



## APPLICATION

- **Horizontal surfaces:**  
Apply self-priming coat (diluted with water 25% v/v) using brush/roller at forced coverage of 75 sqft/l. Apply 2 coats without dilution using brush/roller at forced coverage of 37 sqft/l for each coat to achieve overall coverage of 15 sqft/l.  
Ensure that iBlok WaterStop Prime Coat Exteriors is applied over the entire roof and parapet walls to form a continuous blanket.
- **Vertical surfaces:**  
Apply self-priming coat (diluted with water 25% v/v) using brush/roller at forced coverage of 90 sqft/l. Apply one additional coat without dilution using brush/roller at forced coverage of 90 sqft/l to achieve overall coverage of 45 sqft/l. Allow drying of 4-6 hours between recoats Apply appropriate finishing coat over vertical surfaces within 7 days

### ROLLER

- For best results, use a Long Nap Felt Roller.



## INFORMATION AND CARE

### ENVIRONMENTAL HEALTH AND SAFETY

- Use only with adequate ventilation during application and drying.
- Avoid contact with eyes and prolonged or repeated contact with skin.
- Do not breathe spray mist or sanding dust.
- Use disposable rubber gloves, dust mask or nose pad during application, sanding and clean up.
- Close container after each use.
- Wash thoroughly after handling.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact, immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- No added Lead, Mercury, Chromium, Arsenic and other heavy metals.

### POST PAINTING CARE

- Apply finishing coat within 7 days of primer application.
- For optimum performance, wash and clean algal and fungal growths over the surface periodically.



## PRECAUTION

- Do not apply at temperatures below 10°C and over 45°C and humidity greater than 90%.
- Ensure that the terrace surface has adequate slope to avoid water ponding.
- Ensure that iBlok WaterStop Prime Coat Exteriors is applied at least 6 inches inside the drain pipe.
- Ensure proper washing and cleaning of surface to avoid dust accumulation.
- Avoid abuses like movement of heavy equipment or sharp objects on the terrace or anything which can puncture the coating.
- Shake, stir and strain 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 a cool dry place.

### PRODUCT INFORMATION

Colours	White
Drying Time	• Surface Dry – 60 mins • Recoat – 4 hrs
Vehicle Type	Acrylic System
Thin with	Potable Water
VOC levels	Low VOC-

### Other JSW Paints Preparation 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 WATERSTOP  
BASE COAT INTERIOR**



**WALLPUTTY**

### 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**



**PIXÁ 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 Paints 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.

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

^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