



iBlok

WATERSTOP ROOF COAT



iBlok WaterStop Roof Coat Exteriors is a Fibre Reinforced Waterproof Coating. It is designed with special elastomeric and tough acrylic polymers, as well as fibres for extra reinforcement. iBlok WaterStop Roof Coat Exteriors is an excellent waterproofing envelope for your terrace and parapet walls.

Tested to protect roofs from moisture and dampness.

PACK SIZES



GLOSS LEVEL



FEATURES

- 10 Years Endurance for Exterior Waterproofing Prevents water seepage by acting as a protective layer for the substrate from rain.
- Excellent Crackbridging & Flexibility Bridges upto 3mm cracks with 200% film elongation.
- High Mechanical Strength Fibre reinforced film which creates tougher & thicker film for application on roof.
- Strong Abrasion Resistance Damage to the film due to foot traffic is reduced given abrasion resistance properties.
- Anti Carbonation Increases the life of the concrete surface.

SURFACES

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

CERTIFICATION

As per DIN 1048, It passes 9 bar resistance to Positive Hydrostatic Pressure on Horizontal Surfaces.

As Per ASTM D 3075, the film passes Elongation test of 280%.

As per ASTM D 2370, the film passes Tensile strength of 20.8 Kg/cm².

Heat Block -Reduces the Surface Temperature Upto 10 Degree Celsius. This Product feature is only applicable for terraces and white surfaces.

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-grooves and fill with iBlok WaterStop Crack Fix.
- Ensure the terrace is clean and repaired, free of grease, dust, and debris.
- Provide proper slope on the roof to prevent water ponding.



APPLICATION

For Horizontal Surface:

- Apply self-priming coat (25% v/v water dilution) at 50 sqft/l, followed by 2 undiluted coats at 25 sqft/l each, achieving 10 sqft/l total coverage.

For Vertical Surface:

- **Fresh Surface:** Apply one self-priming coat (25% v/v water dilution) at 50 sqft/L, let dry for 4-6 hours, then apply one undiluted coat to achieve a coverage of 25sqft/L
- **Repainting Surface:** Surface which is previously painted with premium quality exterior emulsions like Halo & Aurus (Which is in sound condition with no flaking peeling etc. in last 5 years) apply one undiluted coat of iBlok Waterstop Roofcoat at 30-35 sqft/L and let dry for 4-6 hours.

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



PRECAUTION

- Do not apply at temperature 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 Roof Coat is applied at least 6 inches inside the drain pipe.
- Ensure proper washing and cleaning of surface to avoid dust accumulation.
- Avoid abuses like moving of heavy equipment or sharp objects on the terrace or anything which can puncture the coating.
- 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 a cool dry place.

PRODUCT INFORMATION

Colours	White, Smoke Grey & Terracotta
Drying Time	<ul style="list-style-type: none"> • Surface Dry – 40 mins • Recoat – 6 hrs
Vehicle Type	Acrylic System
Thin with	Potable Water
VOC levels	Low VOC-

Other JSW Paints Preparation Products

JSW Paints offers a wide range of waterproofing solutions. JSW Paints iBlok- The Sure way to waterproof your home.



**iBLOK
BASE COAT
INTERIOR**



**iBLOK
BASE COAT
EXTERIOR**



**iBLOK
WATERSTOP
DAMPLOC**



**iBLOK
CRACK FIX**



**iBLOK
WATERSTOP
WALL PUTTY**



**iBLOK
WATERSTOP 3K**

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 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