



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.



FEATURES

elongation.

properties

Anti Carbonation

• 7 Yr Endurance for Exterior Waterproofing

protective layer for the substrate from rain.

Bridges upto 1mm cracks with 200% film

Fibre reinforced film which creates tougher & thicker film for application on roof.

Damage to the film due to foot traffic is reduced given abrasion resistance

Increases the life of the concrete surface.

Prevents water seepage by acting as a

Excellent Crackbridging & Flexibility

High Mechanical Strength

Strong Abrasion Resistance

∃ SURFACES

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

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CERTIFICATION

As per DIN 1048, It passes 8 bars resistance to Positive Hydrostatic Pressure on Horizontal Surfaces

As Per ASTM D 3075, the film passes Elongation test of 220%

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

Do not apply below 10°C or above 45°C

CAUTION

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

APPLICATION

Horizontal surfaces:

Apply self-priming coat (diluted with water 25% v/v) using brush/roller at forced coverage of 50 sqft/l. Apply 2 coats without dilution using brush/roller at forced coverage of 25 sqft/l for each coat to achieve overall coverage of 10 sqft/l

Ensure that iBlok WaterStop Exterior Roof Coat 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 50 sqft/l. Apply one additional coat without dilution using brush/roller at forced coverage of 40-50 sqft/l to achieve overall coverage of 20-25 sqft/l

Allow drying of 4-6 hours between recoats

Apply an 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

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 iBLOK WATERSTOP PRIME COAT INTERIOR PRIME COAT EXTERIOR



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.





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.

Version No. 01 (01/2021.)

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

PRECAUTION

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- Do not apply at temperature below 10^oC and over 45^oC 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

Colours

Drying Time

Vehicle Type

Thin with

VOC levels

- 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

White

• Surface Dry – 40 mins • Recoat - 6 hrs

Acrylic System

Potable Water

Low VOC-

PRODUCT INFORMATION