





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 Ξ SURFACES** CERTIFICATION CAUTION Ø As per DIN 1048, • 8 Years Endurance for Exterior **Plastered and prepared** Do not apply below 10°C Waterproofing Prevents water It passes 8 bars or above 45°C new masonry seepage by acting as a protective surfaces and well resistance to Positive Do not apply if humidity layer for the substrate from rain. prepared, previously Hydrostatic Pressure on > 90% Horizontal Surfaces painted walls • Excellent Crackbridging & Do not over-thin. As Per ASTM D 3075, Flexibility Bridges upto 1mm cracks Use thinned the film passes Elongation with 200% film elongation. paint within 24 hours test of 220% High Mechanical Strength Shake, stir and strain As per ASTM D 2370, Fibre reinforced film which creates paint before use the film passes Tensile tougher & thicker film for application strength of 20.8 Kg/cm2 In case of eye contact, on roof. wash with plenty of Heat Block -Reduces • Strong Abrasion Resistance Damage water, seek medical the Surface Temperature to the film due to foot traffice is attention Upto 10 Degree Celsius. reduced given abrasion resistance This Product feature is Tightly close the lid when properties. only applicable for not in use and store in a · Anti Carbonation Increases the life of terraces and white cool, dry place the concrete surface. surfaces.



## 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

## For Horizontal Surface:

Horizontal Surface: Apply one 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.

## For Vertical Surface:

For Re-Painting :

Apply one coat of iBlok waterstop Roofcoat without dilution using brush/roller at forced coverage of 30-35 sqft/L.

## For fresh painting :

Apply one self-priming coat (diluted with water 25% v/v) using brush / roller to achieve coverage of 50 sqft/L. Apply 2 additional coats without dilution using brush / roller to achieve a coverage of 25sqf/L. Achieve overall coverage of 10 sqft/L in the above two coats.

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



**BASE COAT** 

INTERIOR

**iBLOK** WATERSTOP DAMPLOC



**iBLOK BASE COAT** EXTERIOR



**iBLOK** WATERSTOP WALL PUTTY

iBl@k

**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.







**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.

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  $^\circ\text{C}$  and over 45  $^\circ\text{C}$ 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

Low VOC-

- 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 **Drying Time** Vehicle Type Thin with **VOC** levels

White, Smoke Grey & Terracotta • Surface Dry - 40 mins • Recoat – 6 hrs **Acrylic System Potable Water** 

