Prôfect Waterstop Roof Coat Mega

JSW PAINTS

EXTERIORS

EXTERIOR WALLS

Profect Waterstop Roof Coat Mega is a PU-fortified, elastomeric liquid-applied waterproofing membrane designed for long-lasting protection. Formulated with advanced polyurethane (PU) polymers, it offers superior flexibility and durability. Upon curing, it creates a seamless, tough, and highly resilient barrier that provides up to 12 years of effective waterproofing performance.

PACK SIZES



20 L

GLOSS LEVEL

MATT | SILK | SATIN | GLOSS

FEATURES

- PU Fortified Waterproofing Coating
- 12-year warranty on all surfaces
- Alkaline resistant
- Bridges the cracks with elastomeric flexibility
- Resists 10 bar hydrostatic pressure.
- Reflects heat, lowers surface temp by 5°C.
- Strong adhesion to damp masonry
- Fibre-reinforced for durability
- Blocks carbonation and efflorescence
- High Flexibility

SURFACES

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

CAUTION

- Do not apply below 10 °C or above 45 °C.
- Do not apply if humidity is more than 90%.
- Do not over-thin. Use thinned paint within 24 hours.
- Shake, stir and strain the paint before use.
- In case of contact with eye, wash with plenty of water.
- Tightly close the lid when not in use and store in a cool and 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 a V shaped grooves and fill with JSW Paints i-Blok WaterStop Crack Fix

APPLICATION

For Horizontal Surface:
Apply 1 coat of self-priming coat (diluted with 30% water) with a coverage of 50 Sqft/L. Then apply 2 undiluted coats of 25 Sqft/L each, achieving an overall coverage of 8-10 Sqft/L. A gap of 6-8 hours drying time should be given to ensure complete drying of the former coats. Ensure that the full roof including entire terrace along with parapet needs to be enveloped with Profect Waterstop Roof Coat Mega to ensure product delivery. Achieving a recommended DFT is very important for water proofing. Therefore, achieve a forced coverage of 8-10 Sqft/litre. If forced coverage is not achieved apply an additional coat of Profect Waterstop Roof coat Mega.

For Vertical Surface:
Fresh painting Surface :
Apply 1 layer of self-priming coat (diluted 30% water) for coverage of 50 Sqft/L. Dry it for 4–6 hrs. Then apply 1 coat undiluted coverage of 30 Sqft/L each.

Repainting Surface :
On previously painted surfaces with exterior emulsion like Halo & Aurus, apply 1 coat Profect Waterstop Roof Coat Mega undiluted for coverage of 30–35 Sqft/L. Dry it for 4–6 hrs.

Top Coat: Apply as per the Product Information Sheet. 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 contact with skin, immediately wash skin with soap and plenty of water. Seek 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 Profect WaterStop Roof Coat Mega is applied at least 6 inches inside the drain pipe
- Ensure proper washing and cleaning of surface to avoid dust accumulation.
- Avoid actions 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 contact with eyes, wash with plenty of water. Seek 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

The Profect Preparation Products:

INTERIOR & EXTERIOR

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.



PROFECT ROOD COAT PRO



PROFECT ROOF COAT



PROFECT WATERSTOP BASECOAT ONE

JSW Paints Profect 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.



PROFECT EXCEED MEGA



PROFECT EXCEED



PROFECT LONG LASTING

Version No. 01 (08/2026)
This information sheet supersedes all previous versions.
For feedback/complaints, write to Customer Care Manager, JSW Paint 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.