

# WeatherCoat Exterior Primer



conforms to ISI/IGBC & GRIHA specifications

Product composition and usage: Berger WeatherCoat Exterior Primer is a specially formulated premium quality acrylic primer with superior alkali and efflorescence resistance for application on exterior masonry surfaces. WeatherCoat Exterior Primer may be applied on plasters, concrete and other masonry surfaces. The masonry surfaces should be fully cured, dry and free from loose materials.

USP: High whiteness, reduces porosity of wall and reduces efflorescence. It forms highly alkali and water resistant films on surfaces. This prevents water and dissolved salts from penetrating the film and protects the top coat from damage.

Safety features: Non-flammable

### **DIRECTIONS FOR USE**

Surface preparation: Remove paint, dirt, loose particles from the surface to be painted using wire mesh. Fill up minor cracks with crack-seal putty. Cracks which are larger than 5 mm have to be filled with cement work. Let it dry completely. Check moisture content of the substrate. It should be below 12% for superior performance of the primer.

#### **COVERAGE\***

All on 1 coat primed surface	No. of coats	New surface
By brush/spray application	1 coat	110 - 120 sq ft

#### \*It depends on many factors like surface conditions, surface preparation, application skill, weather conditions, dilution etc. The coverage mentioned is under ideal conditions and will vary depending on site conditions. Coverage on different surfaces takes

RECOMMENDED SURFACES

Masonry surfaces, asbestos surfaces, brick work

#### **PACKS**

into account of co-efficent as per IS-1200.

Non ColorBank	Colour	Bases (ColorBank)
1 ltr, 4 ltr, 10 ltr 20 ltr, 25 ltr	White only	NA

## **TECHNICAL DATA**

1	Recommended Thinner	Potable water
2	Method of Application	Spray, brush after suitable dilution
3	Recommended Dilution	Dilute 1 ltr of primer with upto 1 ltr of water depending on required consistency.
4	Drying Time	SD: 15 minutes HD: 6-8 hours
5	Number of Coats Required	1 (Apply 1 extra coat if required)

6	Gloss/Sheen	Matt, no sheen
7	Flash Point	Non-flammable as it is water-based product
8	Stability of Thinned Paint	Use within 24 hours
9	VOC	30 - 35 gm/ltr
10	Certification	IS:109/1968
11	Safety Data	Refer MSDS

## POINTS TO NOTE

- Shake well before use and do not over dilute
- Strain the material through a fine sieve before use
- Keep the container tightly closed to prevent drying
- Please keep out of reach of children and away from foodstuff
- In case of contact with eyes, wash immediately with water and seek medical advice

## SPECIAL NOTE

Before painting the following things should be checked thoroughly:

- 1. Moisture content of the wall (Ideal condition below 12%)
- 2. pH value of the wall surface (Ideal condition between 7-11)

If these are violated, owner will be responsible.

\*As per test conducted at Berger R&D

Version No: BPP2/04/2016. Please note that this data sheet supersedes all previous versions.