

Product Attributes



15 years warranty

Long lasting protection from Rain/Heat/Dust

Elastomeric Film

Superior elasticity and covers hairline crack up to 3.2mm



PU Silicon Technology



U & PU Silicon provides excellent protection against Rain, Heat, and natural wear & tear.

High Dust Pick-up Resistance

A fine balance between soft and hard polymer additives imparts excellent dust





High Sheen Finish

Enriched with PU. the paint provides brilliant high sheen finish

Anti-Algal & Anti-Fungal

Special graded biocides help prevent fungal and algal growth for longer duration



WEATHERCOAT

ONG LIFE 15

PINNACLE OF EMULSION TECHNOLOGY



Product Description

Weathercoat Long Life 15 is an ultra-high performance exterior paint that has been engineered with extraordinary grade of elastomeric inorganic organic hybrid acrylic polymer and enriched with nanotechnology and polyurethane chemistry. The paint has superior mechanical properties - High elasticity, Superior dust repellence and its Silicon additives provide excellent Water repellence. It is a highly optimised formulation with special grades of light fast pigments and additives to provide long term protection even under challenging climatic conditions and comes with a 15-year warranty

Recommended Surface

Suitable for cement plaster surface, concrete, asbestos etc. Note: This product is not recommended on lime wash.

Colour Range



Over 1200 + Shades

Finish



Toxicity



No Added Lead, Mercury and Chromium (VOC: <50 gm/Lit)

Coverage



70-75 sq. ft. / Litre / 2 coats depending upon the conditions of the substrate and shade.

(Actual coverage may vary from the estimated coverage due to factors such as method of application, nature of the substrate such as surface roughness/porosity, shade etc.)

Application Tools



Brush, Roller, and Conventional spray

Recommended Dilution



40% by volume with water. For dark shades 0-10%

Drying Time



Surface dry = 30 minutes; Hard dry = 4-6 hours

Gloss at 60° GH



20-22 (depends on shade) measured as per standard method.

Recommended Undercoats

PRIMER: For wall/plastered surfaces - HS PU RoofKoat / HS Damp Shield Elasto PUTTY: For wall/plastered surfaces - HS Waterproof Putty



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LONG LIFE 15





Recommended application procedure

Surface Preparation:

- For new masonry, it should be allowed to cure completely.
- For old painted surface, ensure the surface is free from loose paints, dust, grease, microbial growth etc. by sanding or wire brushing followed by cleaning with water jet.
- Cracks, holes, dents, damp areas etc. should be repaired properly before painting. Treat the surface with Biowash solution and wash it next day with potable water and let the surface to dry completely (moisture content <12%) before priming.





Priming:

For best performance apply 2 coats of HS PU Roofkoat by brush or roller. The first coat is to be applied @ 50% dilution and is allowed to dry for 4-6 hours. Second coat is to be applied @ 20-30% dilution. Alternatively can use HS Damp Shield Elasto.



Topcoat:

Apply 2-3 coats of topcoat Weathercoat Long Life 15 by brush or roller @ 40% dilution with 4-6 hours of interval. (Three coats of topcoat is recommended on horizontal surfaces such as parapets, sunshades, or any projected part of the building.)



4 Ltr

1Ltr

10 Ltr

20 Ltr

Fire Hazard Class
Non- flammable

Unusual Fire & Explosion Hazards
Material can splatter above 212°F.
Polymer film can burn.



Pot Life of Thinned Material Within 24 hrs.



Over Coating Interval

4 - 6 hours

Special Note

Before painting, the following things should be checked thoroughly:

- ► Ideal moisture content of the wall should be below 12%
- ► Ideal pH value of the wall surface should be between 7-11

Points to Note

- ► Shake well before use and do not over dilute or over extend brush
- Stir and strain the material through a fine sieve before use
- Do not apply on high alkaline surface
- ► Do not apply paint on a wet surface
- ▶ Do not apply paint on chalking or flaking surface or where the surface is infected with fungus / algae
- ► Do not apply paint if the ambient temperature is less than or expected to fall below 10°C
- Keep out of reach of children and away from foodstuff
- In case of contact with eyes, wash immediately with water and seek medical help

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BERGER PAINTS INDIA LIMITED