



## WeatherCoat All Guard New

conforms to ISI/IGBC & GRIHA specifications



**Product composition:** Berger WeatherCoat All Guard New is a high-performance, premium exterior emulsion paint formulated with a special grade of acrylic emulsion with light, fast pigments, unique additives like anti-fungal properties and unique organo-silicon chemistry which imparts visible water repellency. This ensures long term protection of the surface and preserves its rich new look.

**USP:** High sheen, withstands extreme tropical conditions, resists fungal growth, high protection against alkali and UV degradation, visible water repellency.

**Usage area:** On exterior plastered surfaces.

### DIRECTIONS FOR USE

**Surface preparation:** For fresh/new surfaces, strip all the loose particles from the surface with wire brushing and by scraping, followed by a wipe down. Wash the surface down with water and allow it to dry. Apply one coat of primer and allow it to dry for 6 to 8 hours.

**For previously painted surfaces:** Strip all the old paint and remove all the loose particles before starting the above process.

**Directions for application:** Dilute the paint as per recommended dilution ratio. Apply the first finishing coat and allow it to dry for at least 6 to 8 hours. After the first coat dries, apply the second coat and allow it to dry overnight.

### COVERAGE \*

| All in 1 coat primed surface | Brush Application   |
|------------------------------|---------------------|
| No. of coats                 | 2 coats             |
| New surface                  | 59 sq ft - 70 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.

### RECOMMENDED UNDERCOATS

| Primers                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| For walls or plastered surface -<br>Seal-O-Prime/WeatherCoat Exterior Primer<br>Note : Alternatively WeatherCoat All Guard New diluted using 1ltr of water with 1ltr of emulsion may be used |
| Putty                                                                                                                                                                                        |
| For walls or plastered surfaces -<br>Bison Wall Putty                                                                                                                                        |

### PACKS

| ColourBank/<br>Non-ColourBank                                 | Bases<br>(in ColourBank)                     | Offered<br>shade range |
|---------------------------------------------------------------|----------------------------------------------|------------------------|
| 0.9 ltr, 1 ltr, 3.6 ltr, 4 ltr, 9 ltr, 10 ltr, 18 ltr, 20 ltr | P0, W1, N, N1, N2<br>Cream, Yellow and Brown | Over 2000 shades       |

## TECHNICAL DATA

|   |                                       |                                                                                                                                                          |
|---|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | <b>Recommended Thinner</b>            | Potable water                                                                                                                                            |
| 2 | <b>Dilution Ratio</b>                 | For brush application - 400 ml of water / 1 ltr of emulsion.<br><br>Note: In case of N base shades no dilution is advised to ensure proper colour depth. |
| 3 | <b>Dilution for Dzark Shades only</b> | Maximum dilution should be 10-15% depending on shade. Coverage may be less compared to light shades.                                                     |
| 4 | <b>Pot life of Thinned Material</b>   | Within 24 hours                                                                                                                                          |
| 5 | <b>Drying Time</b>                    | SD: 1 hr depending on weather conditions<br>HD: 6-8 hrs                                                                                                  |
| 6 | <b>Gloss Level</b>                    | 10-15 at 60° GH when released                                                                                                                            |

|    |                              |                                                                                |
|----|------------------------------|--------------------------------------------------------------------------------|
| 7  | <b>Flash Point</b>           | 100% water-based paint, hence NR                                               |
| 8  | <b>Fire Hazard Class</b>     | Non-flammable                                                                  |
| 9  | <b>Method of Application</b> | Brush                                                                          |
| 10 | <b>Recommended Surface</b>   | Sand / cement plaster surface, asbestos, brickwork, concrete block, fibreboard |
| 11 | <b>VOC (gm/ltr)</b>          | 38.4 gm/ltr                                                                    |
| 12 | <b>Certification</b>         | As per IS 15489 : 2004 read with IS : 101                                      |
| 13 | <b>Safety Data</b>           | 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
- Use 1 or 2 coats of Bio-Wash for killing fungal growth
- For deeper shade apply 1 additional coat

## 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, the owner will be responsible.

\*As per tests conducted at Berger R&D

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### BERGER PAINTS INDIA LIMITED

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