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**WEATHERCOAT ULTRA**

**Product Description**

A pure acrylic emulsion based exterior wall coating formulated with high quality weather durable pigments and reinforced with anti-microbial agents. It is a VOC free, green product.

• Excellent outdoor durability.

• High SRI value, keeps building insides cool.

• Highly washable and good resistance to alkalis.

• Fungus and algae resistant.

• Covers hairline cracks

• Reduces carbonation of concrete

• Water based, green product.

**Recommended Areas of Application**

**Area of Use:** As a finish coat for exterior.

**Substrate:** Masonry substrates.

**Finish:** Smooth

**Sheen Variants:** Matt and Silk

**Colours:** Wide range

**Volume Solids:** 39 ± 2%

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| **Theoretical Covering Capacity** |
| Recommended Dry Film Thickness per Coat | Theoretical Spread Rate |
| **Minimum** | 30 microns | 12.33 m² / Ltr |
| **Maximum** | 50 microns  | 7.4 m²/ Ltr  |
| **Typical** | 40 microns |  9.25 m²/ Ltr |

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| **Practical Covering Capacity** |
| For estimation of practical covering capacity, following factors to be taken into account: surface profile, uneven application, over spray, losses in container and equipment etc. |

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| **Drying time** | **Substrate Temp.** | **Touch Dry** | **Hard Dry** | **Overcoating Interval** |
| **Minimum** | **Maximum** |
| 15°C | 1 hour | 2 hours | 4 hours | Indefinite |
| 25°C | 30 minutes | 1 hour | 2 hours | Indefinite |
| 35°C | 15 minutes | 30 minutes | 1 hour | Indefinite |

**Application Data**

**Method of application:** Brush and roller

**Thinne :** Sweet water

**Thinning ratio (by vol.):** Use 5% to 10% sweet water for ease of application. Do not over dilute.



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**Surface Preparation**

The performance of this coating is directly related to the degree of surface preparation. The service life span and the service performance of this product are directly related to the degree of surface preparation.

• New concrete should be left for at least 21 days to cure before coating.

• The surface to be coated must be clean and free from all loose extraneous materials such as loose paint, dust or loosely adhering concrete etc.

• If fungus or algae is present, first treat with Berger Fungicidal Wash and leave for 24 hours. Then, thoroughly rinse and wash or scrape away all the fungus.

• If grease is present, clean using a mild detergent or solvent and rinse thoroughly to ensure complete removal of the grease, detergent and solvent.

• Apply a suitable Primer such as Berger Weathercoat Primer or Weathercoat Penetrating primer prior to application of this product.

• For over-coating over old coatings, high pressure water cleaning should be performed to remove all loose or flaking coatings and ensure the remaining coatings are tightly adherent. If required, a coat of Plastaseal Penetrating Sealer to be applied. Consult Berger Representative for proper system recommendation.

**Application Details**

• Ensure adequate ventilation during application and drying.

• Do not apply when humidity exceeds 85% and condensation is likely.

• Only apply coating when surface temperature is 3ºC or more above dew point.

**• Roller** - Recommended method of application.

• **Brush** - May be used for small areas, inaccessible areas and touch up

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| **TYPICAL PAINT SYSTEM** |
| A. 1 coat of Berger Weathercoat Primer .2 coats of Berger Weathercoat Ultra |
| B. 1 coat of Berger Weathercoat Penetrating Primer2 coats of Berger Weathercoat Ultra. |
| For alternate system suggestion please contact Berger Paints Sales Representative |

**Storage, Safety Information and Precautions**

• Keep out of reach of children.

• Store in cool, dry conditions; ensure adequate ventilation during application.

• Avoid contact with skin and eyes; wear suitable protective clothing such as overalls, goggles, dust masks and gloves.

• Shelf life up to 12 month is from the date of manufacture.

• Flash Point: NA

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**First-Aid**

• Eyes: In the event of accidental splashes, flush eyes immediately with warm water and obtain medical advice.

• Skin: Wash skin thoroughly with soap and water, or with an approved industrial cleaner. Do not use solvents.

• Inhalation: Move patient to fresh air, loosen collar and keep patient rested.

• Ingestion: Do not induce vomiting. Obtain immediate medical attention.

• Dispose in landfill only.

**Disclaimer**

*The information provided in this data sheet is not intended to be complete. It is the responsibility of the user to ensure that the product used is suitable for the purpose it is meant to serve. In view of various factors affecting the performance of the coating, we cannot assume responsibility for the product performance, nor do we accept any liability arising from use of this product, unless specifically agreed to in writing by us. The information provided in the data sheet may be modified by us without notice.*