

WEATHERCOAT ULTRA - MATT

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.

Technical Data

Finish: Smooth

Sheen Variants: Matt and Silk

Colours: Wide range Volume Solids: 39 ± 2%

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

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.

	Substrate Temp.	Touch Dry	Hard Dry	Overcoating Interval	
Drying time				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 rollerThinner:Sweet water

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



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 3°C or more above dew point.
- Roller Recommended method of application.
- Brush May be used for small areas, inaccessible areas and touch up

TYPICAL PAINT SYSTEM

A. 1 coat of Berger Weathercoat Primer 2 coats of Berger Weathercoat Ultra

B. 1 coat of Berger Weathercoat Penetrating Primer 2 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

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.

"This Technical Data Sheet supersedes those previously issued with immediate effect For more information please contact us at: "customerservice.oman@asianpaints.com"

Asian Paints (Middle East) LLC Ghala Industrial Area, Al - Khuwair Postal Code: 133, P.O Box:462 Sultanate of Oman

Version No APME/2018/01