



Ultimate waterproofing solution for your home

MR. EXPERT DAMPGUARD SUPREME



PRODUCT DESCRIPTION

Mr. Expert DampGuard Supreme is a high-performance protective & functional water base coating termed as effective solution for exterior surface, prone to algae, fungal growth, hairline crack, and persistent dampness. Its superior elongation & anti efflorescence properties make the paint film flexible & resistant to primary and secondary salt impacts. It executes better leveling than any other conventional high DFT coatings along with strong reinforcing and tensile strength. Pre-treatment of the surface is necessary for the application of this type of functional product to have durability.



5 Bar water
resistance
capacity



Superior UV &
Weather-ability
resistance



Protection
against
Hairline Crack

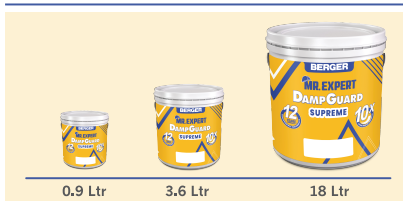


10 times resilient
against Alkali &
Efflorescence



PRODUCT INFORMATION

PACK SIZES



0.9 Ltr

3.6 Ltr

18 Ltr

COVERAGE

WALL

1 COAT
130-150 SFT/Ltr
/Coat

2 COATS
65-75 SFT/Ltr
/2 Coat

*Coverage mentioned is based on lab tests conducted under controlled environment
**Actual coverage is dependent on factors such as surface condition, application method, and application condition

UNIQUE FEATURE



12 years
waterproofing and
performance
warranty



10 times
waterproofing
properties



SURFACE PREPARATION



Recommended Surfaces



All types of Plasters



Concrete



Brick



Masonry
surface



Surface Preparation
Method

Surface preparation for new walls:

It is advisable to allow new plastered surface to mature for a period of 08 weeks. Ensure that the surface is free from loose particles and any greasy/oily substance by cleaning the surface through rubbing with emery paper or stone.

Surface preparation for Old walls/Previously painted walls:

In case of repainting job, previous coatings of limewash/loosely bonded emulsion-based paint must be scraped off. Earlier coatings of emulsion-based paint need not to be removed if in sound condition. However, the gloss of sheen of such coatings must be removed by thorough sanding. Cracked or flaked paint must be removed completely.

Berger offers a complete range of surface treatment solutions, please call 08000-123456 or visit your nearest Berger Experience Zone for more information.



METHOD OF APPLICATION

Surface preparation: Scrub and clean with sandpaper. If the wall is affected by salt, wash the surface with Mr. Expert Salt wash or if there is around 3mm crack in the wall, use crack filler to fill the crack.

FOR DAMP AFFECTED AREA

- 1 After preparing the surface apply 2 coats of Mr. Expert DampGuard Primer (Primer : Water = 7:1) within 5-6 hours interval
- 2 After 12 hours of applying primer apply 2 coats of Mr. Expert DampGuard Supreme topcoat within 6-8 hours interval

FOR DAMP, ALKALI & SALT EFFLORESCENCE AFFECTED AREA

- 1 After preparing the surface apply 2 coats of Mr. Expert DampGuard Primer (Primer : Water = 7:1) within 5-6 hours interval
- 2 After 12 hours of applying Primer, apply 1 coat of Mr. Expert HB Putty. Coverage: 35-40 SFT/ Ltr/ 1 Coat
- 3 After 24 hours of applying Mr. Expert HB Putty, apply 2 coats of Mr. Expert DampGuard Supreme within 6-8 hours interval



MIXING RATIOS



For Roller - Paint : Water = 3:1
For Brush - Paint : Water = 2:1
(By Volume)



ADDITIONAL INFORMATION

- ◆ Use the thinned material within 12 hours
- ◆ Do not apply the paint beyond recommended coverage as this paint is functional paint which requires proper application
- ◆ Stop the water seepage from fittings & cracks first before painting
- ◆ Do not apply paint at a temperature below 50°F (10°C)



ACCOMPANYING PRODUCT



Mr. Expert DampGuard Primer



Mr. Expert DampGuard HB Putty

Matt Finish	Egg Shell	Soft Sheen/Satin	High Sheen	Gloss	Super Gloss
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PRODUCT SPECIFICATION

 TYPE OF CURE	Coalescence	 PIGMENTATION	TITANIUM DIOXIDE MAGNESIUM SILICATE ALUMINUM SILICATE	 VISCOSITY AT 30°C	
 TOUCH DRY		 SOLVENT	WATER GLYCOL	 METHOD OF APPLICATION	 ROLLER BRUSH
 HARD DRY	 (Recoat) *For finish coat application after 24 hrs	 VOC	Low	 VEHICLE	Specially featured acrylic emulsion
 AROMATIC CONTENT	 Below 100 ppm	 ENVIRONMENT FRIENDLY	Heavy Metal Free		

*Please refer to MSDS for safety information

The above information is given to the best of our knowledge based on laboratory tests and practical experience. However, since we cannot anticipate or control the many conditions under which our products may be applied, we can only guarantee the quality of the product itself. We reserve the right to alter the given data without prior notice. Covering capacity is indicated on the basis of results obtained on a prepared smooth surface.