



Ultimate waterproofing solution for your home

## MR. EXPERT DAMPGUARD ONE STOP



### PRODUCT DESCRIPTION

Mr. Expert DampGuard One Stop is a high-performance protective & functional water base coating termed as a one-stop solution for interior, exterior & roof surfaces 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. This product is one pack barrier coating used as both base coat & top coat. Pre-treatment of the surface is necessary for the application of this type of functional product to have durability.



Excellent Waterproofing Properties



Excellent Alkali and Efflorescence resistance



Superior protection against Hairline Crack



Superior UV & Weather-ability resistance



### PRODUCT INFORMATION

#### PACK SIZES



#### COVERAGE

WALL

3 COAT

20-25 SFT/ Ltr  
(vertical surface)

10-12 SFT/ Ltr  
(horizontal surface)

\*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



10 times water proofing properties



7 year for waterproofing, antifungal and algae warranty



### 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. In case of bigger crack, repair the plaster.



Apply 01 coat of Mr. Expert DampGuard One Stop as primer coat (Paint : Water = 4 : 1)



After 6-8 hours of using Primer coat, if needed, use Mr. Expert HB Putty for a smoother finish



Apply 03 coats of Mr. Expert DampGuard One Stop with 6-8 hours interval



## MIXING RATIOS



**For Roller - Paint : Water = 4 : 1  
(1<sup>st</sup> coat)**

No dilution is required for  
2<sup>nd</sup> & 3<sup>rd</sup> coat



## 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

NA



## SHEEN SCALE

Matt  
Finish

Egg  
Shell

Soft  
Sheen/Satin

**High  
Sheen**

Gloss

Super  
Gloss



## PRODUCT SPECIFICATION



TYPE OF  
CURE

**Coalescence**



PIGMENTATION

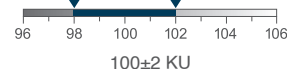
TITANIUM  
DIOXIDE

MAGNESIUM  
SILICATE

ALUMINUM  
SILICATE



VISCOSITY  
AT 30°C



TOUCH DRY



SOLVENT



WATER



GLYCOL



METHOD OF  
APPLICATION



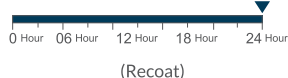
ROLLER



BRUSH



HARD DRY



\*For finish coat application after 24 hrs



VOC

**Low**

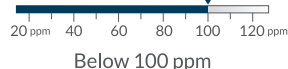


VEHICLE

**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.