



Ultimate painting solution for your dream home

BERGER SILICONE WATER REPELLENT



PRODUCT DESCRIPTION

This unique product is designed for water repellency & fungal resistance of all masonry works. It provides water repellent surface with improved self cleaning & fungal resistance properties on exterior building-brick work, fair face, concrete surface, cement rendering, natural or cast stone. It helps in reducing efflorescence due to soluble salts in brick work



EASY AND READY TO APPLY WITH BRUSH, ROLLER OR SPRAY



EXCELLENT PLEASANT ODOR & NON CARCINOGENIC



SLOW EVAPORATING SOLVENT HELPS GOOD PENETRATION INTO POROUS SURFACES



COLORLESS AND RETAINS NATURAL COLOR OF SURFACE MATERIALS



UNAFFECTED BY SALT- LADEN ATMOSPHERE, VERY IDEAL FOR COASTAL AREAS

PRODUCT INFORMATION

PACK SIZES



4 Ltr

180 Ltr

COVERAGE

WALL

1 COAT
50-60 Sft/Ltr

*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

EXCELLENT WATER REPELLENCY WITH FUNGAL RESISTANCE

SURFACE PREPARATION

Recommended Surfaces



All kind of masonry works specially exterior fair face surface



Ceramic bricks & tiles



Cement rendering



Clay tiles



Ceramic paves

Surface Preparation Method

Remove all dirt, oil, grease, stains, efflorescence's, oil paint and other foreign matter by scrubbing and by using emery paper and subsequently cleaning by using Mr. Expert Cleaning Agent. Old surface of brick wall should be pre treated by Jens Pre Treatment Solution to remove the efflorescence caused by deposited salt in brick. Patch all cracks & joints greater than hairline size and fill all highly porous surfaces with cement grout or cement- like block fillers. ENSURE SURFACE IS COMPLETELY DRY.

Application by brush is preferred, although roller or spray may be used. Maximum efficiency is obtained if the product able to penetrate to a depth of 4-6 mm in the substrate and for this purpose, wet on wet basis 2-3 coats is necessary



METHOD OF APPLICATION



Apply it repeatedly to a condition so that it runs down around 6 inches to achieve maximum efficiency



Wet on wet basis 2-3 coats is necessary

Application Guideline:

Application by brush is preferred although roller or spray may be used. No need to add or mix anything to thin down the product.



MIXING RATIOS

Ready to Apply
(No need to Thin)



ADDITIONAL INFORMATION

- Do not stretch material beyond recommended coverage
- Do not apply paint at temperature below 10°C (50°F)



ACCOMPANYING PRODUCT

N/A



SHEEN SCALE | 2 SHADE

Surface is not Changed

Egg Shell

Soft Sheen/Satin

High Sheen

Gloss

Super Gloss



PRODUCT SPECIFICATION



COMPOSITION

Combination of high durable Silicone based resin and high quality anti fungal additive

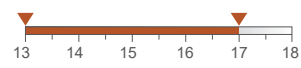


VOC

730-750 gm/L



VISCOSITY AT 30°C



13 TO 17 SEC
(BSB4 @30 °C)



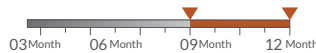
TOUCH DRY



20-30 Mins at NTP



SHELF LIFE



As long as the sealed containers are kept under cover in a dry place under normal temperature condition



METHOD OF APPLICATION



*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 based on results obtained on a prepared smooth surface.