

DATA BULLETIN NO. R5

Nov 2008

Dulux

FIXIT BRICK & MASONRY WATER REPELLENT

R115-0842

PRODUCT BENEFITS

- For exterior use to protect buildings against driving rain, weather and dirt pick-up.
- Protects against freeze thaw damage, and staining caused by excess water absorption.
- Heating costs can be reduced, as walls treated with Fixit Masonry Water Repellent contain less humidity.
- Contains a silicone resin. This penetrates deeply into brickwork, concrete and masonry, lining the pores with a thin water repellent film. The passage of liquid water is prevented, yet the masonry can still breathe.
- Easy to apply with brush, roller or spray.

USES

- Recommended as a water repellent for new dry exterior porous surfaces such as gypsum plaster, brick, concrete, cement, and other types of masonry, where the natural appearance is to be kept..

GENERAL DATA

Type	Silicone solution
Drying Time @ 25°C	Dries rapidly by absorption
Overcoating Time	Overcoating is NOT recommended
Solids by Volume	5%
Spreading Rate	2 - 5 m ² per litre depending on surface porosity.

APPLICATION

Ready for use with brush, roller or spray. Apply a full coat to ensure deep penetration.

Thinner - not recommended.

Clean up - FIXIT BRUSH CLEANER/DEGREASER or Mineral Turpentine.

SURFACE PREPARATION

NEW WORK

All surfaces must be clean and dry. New plaster must be allowed adequate drying. Moisture content must be less than 15%.

PREVIOUSLY PAINTED SURFACES

Chalked or powdery surfaces must be thoroughly brushed and washed down. All loose flaking paint must be removed.

PRECAUTIONS

For detailed safety information refer to Material Safety Data Sheet R115-0842

Because the masonry can still breathe, water under considerable hydrostatic pressure will penetrate, thus the product is NOT a cure for "rising damp".

Surfaces must be dry before applying this material.

The Silicone component in this product will interfere with adhesion of most paints, thus overcoating is NOT recommended.

FLASH POINT

37°C.