

## ECOSURE PLASTER PRIMER



### PRODUCT USES

Primes all types of masonry surfaces such as gypsum plaster, brick, concrete, cement, and all types of composition boarding.



### FEATURES AND BENEFITS

Suitable for both interior and exterior use.  
Can be over coated with both water and solvent based topcoats.  
Seals porous plaster and provides a sound surface for top coating.  
Low VOC.



### PRODUCT INFORMATION

<b>Colour</b>	White
<b>Density at 23°C</b>	Approx. : 1.47 kg/L
<b>Solids Content</b>	By weight : Approx. 59% By volume : Approx. 40%
<b>Packaged Viscosity</b>	Viscosity at 23°C : Approx 90 KU
<b>Spreading Rate</b>	Approx 10m <sup>2</sup> per litre depending on surface porosity, profile and application method
<b>VOC levels</b>	White 62g/L complies with Green Building Council SA
<b>Recommended DFT per coat</b>	Min. 25µm. Max. 40µm.



### APPLICATION INFORMATION

<b>Application conditions</b>	Surface Temperature between 10 - 35°C Relative Humidity between 10 - 85 %
<b>Application methods</b>	Brush, roller or spray application
<b>Thinner</b>	Thinning not recommended Ready for use after thorough stirring
<b>Drying Time</b>	Touch dry 1 hour (Drying times will be extended during cold, wet or humid conditions)
<b>Recoating Time</b>	4 hours
<b>Cleaning of equipment</b>	Clean immediately with water
<b>Substrates</b>	Suitable for cement plaster, gypsum plaster, concrete, fibre cement and all composition boarding.

A waterborne primer for new dry interior and exterior porous surfaces





## APPLICATION INFORMATION

### Precautions

Ensure that surfaces are sound and free from dust, dirt, grease and oil. Surfaces must be thoroughly dry - no more than 12% moisture content.

Do not apply during cold (below 10°C) or wet weather.

Not suitable as a primer for metal surfaces.

Not suitable for direct application to powdery or friable surfaces whether previously painted or not.

Not designed to withstand natural weathering. It should be over coated within 48 hours.

### Top Coating

Can be over coated with most Dulux decorative finishes.



## SURFACE PREPARATION

### NEW SURFACES

#### Cement Plaster (non friable), Gypsum Plaster, Composition Boarding, Fibre Cement

It is recommended that fresh plaster should be allowed one week drying for every 5mm thickness; and longer in cold or damp weather.

#### Concrete

Remove any uncured cement, grease, and mould-release agents by high-pressure water blast, or wash with a strong solution of sugar soap. Rinse off thoroughly with clean water.

### PREVIOUSLY PAINTED SURFACES

#### Old Paint in Poor Condition

Strip loose and flaking paint completely and spot prime bare areas.

Friable and porous surfaces must be removed and repaired.

Mould instructions. To kill lichen and algae growth, scrub with one of the following solutions: either 4:1 water/HTH (chlorine), or 4:1 water/JIK (sodium hypochlorite). Ensure that the areas are completely saturated, and allow the solution to react for a minimum of four hours. Rinse the complete wall surface thoroughly with clean water.

#### Filling

Fill and repair imperfections with the appropriate **Fixit Filler** and prime with **Ecosure Plaster Primer** once the crack filler has dried properly. Failure to do this will result in uneven sheen levels between the repaired and normal areas.



## HEALTH AND SAFETY INFORMATION

For detailed safety information refer to Material Safety Data Sheet.

Keep out of reach of children.

Ensure good ventilation during application and drying.

Non-flammable.



## ADDITIONAL INFORMATION

### Storage Conditions

Store under cool dry conditions.