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# SELLEYS

## Technical Data Sheet

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# BaseCoat – Advance Wall Sealer B215

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### DESCRIPTION

**Selleys Advance Wall Sealer B215** is a 100% acrylic water based primer/sealer which has been scientifically engineered for the application/preparation of fresh 'green' masonry surfaces to minimise unsightly white salts or 'efflorescence' migrating through the applied coating system and speed project coating schedules by reducing traditional concrete/render 'wait' times.

### SIZES AVAILABLE

Available in 5L & 18L, and is white in colour.

### USES

**Selleys Advanced Wall Sealer B215** can be used over all masonry surfaces providing excellent system adhesion and integrity with long term durability. The sealer forms a barrier over alkali substrates preventing the reaction with atmospheric carbon dioxide thus reducing the formation of unsightly white deposits or 'efflorescence' on the surface typically associated with coating of highly alkaline fresh masonry. The sealer primer allows for reduced substrate curing time prior to coating, fast tracking project works and reducing overall project costs.

### TECHNICAL FEATURES

- **Superior water and alkali resistance** - Fast tracks coating of fresh 'green' masonry minimising efflorescence & alkali attack to topcoats
- **Seals and primes masonry surfaces** - Ensures good, uniform adhesion of topcoat
- **Deep penetrating binder** - Binds new friable masonry surfaces
- **Water based. Low VOC** - Environmentally sound system

### HOW TO USE

#### Surface Preparation

Ensure new cement render surfaces have aged for at least 7 days.

Ensure clean and free from dust, dirt, grease and oil. Clean surface to remove all loose and flaking materials and contaminants.

#### Application

By brush or roller. Before applying- stir product with a broad, flat paddle. Apply one even coat of Selleys Advance Wall Sealer B215. Very porous surfaces may require a second coat of Selleys Advance Wall Sealer B215.

#### *Thinning*

Not usually required. In hot conditions or on porous surfaces use up to 50ml of water per litre.

### CLEAN UP

Clean all tools with water.

### TECHNICAL DETAILS

#### Typical Properties

<b>Gloss Level:</b>	N/A
<b>Solid Content:</b>	50.0%
<b>Number of coats:</b>	1
<b>Coverage:</b>	5.5 sqm/L
<b>Wet film per coat:</b>	Recommended 75µm
<b>Dry film per coat:</b>	Recommended 40µm
<b>Recoat:</b>	4 Hours
<b>Touch Dry:</b>	30 minutes
<b>Thinner:</b>	Not Recommended
<b>Toxicity:</b>	Water based. Lead Free Dry film is non-toxic

### LIMITATIONS

- Must only be applied in air temperatures between 10°C and 30°C and must be protected from rain and frost for the first 24 hours.
- Avoid application in full sun or hot, windy conditions.
- When applied under 10°C or in high humidity climates longer drying times will be encountered.
- Do not thin or apply over damp substrate. Allow adequate drying time in high humidity environments.

- Ensure sufficient drying time is allowed before rain to avoid coating damage.

## **WARNINGS/FIRST AID**

Keep out of reach of children. Provide adequate ventilation during use. If painting indoors, keep windows and doors open during use and while drying.

For detailed information refer to the current Material Safety Data Sheet available through Customer Services offices.

## **SHIPPING/STORAGE/DANGEROUS GOODS INFORMATION**

### **Storage**

No Classified as Dangerous Goods.

**Transport** – Not restricted