



Technical Data Sheet

BaseCoat - No More Cracks B110

DESCRIPTION

Selleys No More Cracks B110 is a high performance elastomeric coating providing maximum resistance to substrate cracking, maintaining film integrity and protective qualities under the most demanding substrate and atmospheric conditions. The product incorporates 100% Acrylic resins, Titanium Dioxide pigments together with selected inert mineral fillers and specially selected additives to ensure proper processing and curing under a variety of application and weather conditions.

SIZES AVAILABLE

Available in 1L & 5L, and is white in colour.

USES

Selleys No More Cracks B110 provides technical solutions satisfying the demanding requirements for protection and preservation of new deteriorating facades and roofing. The product is designed to maintain a water tight finish with maximum crack bridging performance through long term dynamic expansion and contraction cycles of the substrate.

TECHNICAL FEATURES

- **Warranty** - Guaranteed long term exterior durability
- **High flexibility** - Accommodates substrate expansion and contraction
- **High water resistance** - Stops water ingress and chloride attack.
- **Stops carbonation** - Will seal surface against Carbon dioxide ingress/attack
- **Atmospheric resistance** - Protection against acidic rain and airborne pollutants
- **Algae resistance** - Resistant to fungal and algal growth

HOW TO USE

Surface Preparation

Previously painted surfaces

Ensure surface is clean and free from dust, dirt, grease and oil. Remove any loose, peeling,

flaking or chalky paint by sanding or scraping. Apply one coat of Selleys Interior Wall Sealer B200 or one coat of Selleys Exterior Wall Sealer B205.

Cement render and plaster

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. Treat crack with Selleys No More Fungus B115 to kill mould growth and contamination in the crack, rinse with fresh water. Allow to dry for 1 hour. Apply one coat of Selleys Interior Wall Sealer B200 or Selleys Exterior Wall Sealer B205, brushing in along and into the line of the crack. Allow to dry for 2 hours. Fill cracks first by Brushing Selleys No More Cracks B110 into the cracks. Allow to dry for 24 hours. For large cracks two applications of Selleys No More Cracks B110 will be required. Apply a full coat of Selleys No More Cracks B110 across the effected area using a medium nap roller. Allow to dry for 24 hours then apply the second full coat of Selleys No More Cracks B110. Allow to dry. Protect from rain for the first 24 hours.

Thinning

Do not thin.

CLEAN UP

Clean all tools with water.

TECHNICAL DETAILS

Typical Properties

Gloss Level:	Satin
Solid Content:	48%
Number of coats:	2
Coverage:	1-2 sqm/L
Wet film per coat:	recommended 800µm
Dry film per coat:	recommended 400µm
Recoat:	24 Hours
Thinner:	Not Recommended
Toxicity:	Lead free. Dry film is non-toxic
Touch Dry:	2 hours
Heat Resistance:	Up to 90 °C

LIMITATIONS

- Can only be applied in air temperatures above 10°C.
- The coating must be protected from rain and frost within the first 24 hours to avoid coating damage.
- Job planning is essential where hot and windy conditions are encountered and avoid application in direct sun where possible.
- Longer drying times may be experienced in high humidity climates.

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 product label and the current MSDS.

Health Effects: Splashes to the eye may cause eye irritation. When spraying, inhalation of mists may produce respiratory irritation.

Personal Protective Equipment: Wear eye protection and when spraying, wear a dust mask.

SHIPPING/STORAGE/DANGEROUS GOODS INFORMATION

Storage

Not Classified as Dangerous Goods.

Transport - Not restricted.