

### Description

Sealed Cementitious Coat is two component seamless waterproof coating of cementitious powder and solvent free liquid. Sealed Cementitious Coat is highly flexible and can bridge minor cracks. It has superior adhesion to most of the substrates like concrete, brick, masonry and natural stone.

### Applications

- Swimming pools
- Potable water tanks
- Kitchens, Bathrooms, Wet areas & Balconies
- Basement, Walls and lift pits
- Reservoirs, wastewater treating plants
- Planter boxes

### Advantages

- Easy and fast application can be applied using a roller brush or by spray
- Solvent free-environment friendly
- Suitable to new and old concrete
- Withstands pedestrian and light traffic
- Suitable for waterproofing of old roofs- Exposed or concealed application

### Typical Properties

Property	Value	Standard
Color	Grey / White	
Density (g/m <sup>3</sup> )	1.76	ASTM 1475
Elongation (%)	> 8	ASTM D412
Drying Time (hours)	3 – 4	
Adhesive Strength (N/mm <sup>2</sup> )	1.25	ASTM D4541
Coverage (m <sup>2</sup> /L )	1 @ 1mm thickness	
Recommended Thickness (mm)	2	

### Packaging

9 Kg of powder 5 L of liquid

### Usage Instructions

**Mixing:** Mix Sealed Cementitious Coat powder with Sealed Cementitious Coat liquid, with a suitable blade fitted to a slow speed drill. Mixing should be done at site only. Mix only the quantity that can be applied within 20-30 minutes of mixing. No water should be added. Mix thoroughly for 3-5 minutes to achieve a homogenous consistency and apply using a roller, brush or by spray.

**Application:** The surface to be coated must be sound and clean. Remove all traces of release agents, laitance and contaminants. High pressure water jetting or grit blasting is recommended. Surfaces must be washed with clean water to remove all dust and loose particles. Important: Before the application of Sealed Cementitious Coat, the floor should be well saturated with water and wipe the floor to remove excess water. Cleaning: All brushes and tools should be cleaned with water immediately after use.

### Safety

Avoid contact with eyes and prolonged contact with skin. Usage of gloves and goggles are recommended for personal protection. In case of skin contact, wash thoroughly with soap and water, For contact with eyes, flush with water immediately for 15 minutes. Seek medical attention immediately if irritation persists. Refer material safety data sheet for detailed information. Keep containers tightly closed when not in Use. Refer material safety data sheet for detailed information.

### Storage and Shelf Life

Store under cover and preferably below 30°C. Maximum shelf life is twelve months, if kept in unopened packing.

### Contact Info

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