

# Product Data Sheet

## RF-110 RHINOZ Cement Paint

### PRODUCT DESCRIPTION

RHINOZ Cement Paint is designed for decoration and protection of the surface, for both interior and exterior use. By integrating to the surface and letting the moisture through, it can be used in the area with humidity without peeling or flaking. It is resistant to weather and can cover cracks well. It can be applied easily with roller or trowel with low smell. It is suitable for ceiling, wall, on both new surface and existing surface. It contains active biocides to resist growth of mold and mildew and provides high adhesion with various substrates such as plaster, porous cement, fiber cement, gypsum board and light weight block.

### PRODUCT ADVANTAGES

Easy to apply by brush or roller  
 High adhesion strength  
 Good durability  
 Good weather resistance  
 Do not peel or flake  
 For interior and exterior use  
 Antimicrobial  
 Humidity resistant

### TECHNICAL DATA

Base : (A) Special cement (B) Acrylic polymer  
 Appearance : (A) White powder (B) Coloured liquid  
 Mixing ratio : Part-A/B = 1/1 by weight  
 Bucket life : 12 hours  
 Re-coat time : 1 - 2 hours  
 Full cure time : 24 hours

### PACKING DATA

4 kg	4 units/ carton	30 cartons/ 1 full pallet
20 kg	1 unit/ carton	36 carton/ 1 full pallet

### COVERAGE

8 - 10 sqm/ kg for 100 micron thickness

### COLOR CHART



### TOOLS & EQUIPMENT

Brush, Roller, Trowel

### APPLICATION PROCESS

- Surfaces must be clean, dry, structurally sound, and free from other materials that will have effect on adhesion.
- Apply 1 coat of RHINOZ Primer Bonding, then leave it dry for 15-30 minutes. Not recommend to leave the surface too long after applied primer, as the surface might be collecting some dust.
- Mix RHINOZ Cement Paint with ratio Part A/B = 1/1 by weight. Stir until homogeneous and stand for 5 minutes to remove air bubbles before use.
- Apply 1st coat of RHINOZ Cement Paint onto the desired surface by brush or roller. Leave it to dry about 1-2 hours.
- Apply 2nd coat of RHINOZ Cement Paint and leave it to completely dry at least 24 hours.

#### Sealer Types

#### Area

RHINOZ Acrylic Top (W) <i>(water-based)</i>	Internal area
RHINOZ Acrylic Top (S) <i>(solvent-based)</i>	External area

### RECOMMENDED USES

Area that frequently contact with humidity	
Beach side	Pool side
Exterior & Interior Wall	Mall
Underground Parking	Restaurant & Café
Zoo & Park	Office
Theme Park	Show Room
Resort & Hotel	Fitness Studio & Gym



### RECOMMENDATION

- Store in dry place with 1 year shelf life in the original unopened packing, at the temperature under 50 °C.
- Do not mix the product with water or mix partially.
- In case the product is not yet finished up, close the package lid tightly for reusing.
- Can be used in high humidity area, but not in submerged condition.