SURFACE CONSOLIDATION PRIMER

STARTEX Primer



STARTEX Primer is a pigmented penetrating primer, which is absorbed deeply into the substrate of cementitious materials, plasters and limes. It binds the substrate and the surface, to give a solid base for decorative finishing coats, such as SAMHWA Textured Coatings, paints and thin-layer mortars.

Usage

For exterior and interior use on sand/cement render, cast-in-situ and precast concrete, lightweight concrete. Is especially suitable for sealing old, dry, absorbent, untreated concrete. On all high-alkali surfaces such as concrete, blockwork, and cement renderings it is recommended that SAMHWA STARTEX Primer be used prior to the application of SAMHWA Coating Systems.

pplication Pro	icedule			
	1. Surface Preparation			
	1) All surfaces must be free of dust, sand, soil, and oil.			
	2) When repairing, all previously painted residues must be removed.			
	2. Environmental Conditions			
Procedure	1) Air temperature: 5 ~ 35 °C			
	2) Relative humidity: up to 80%			
	3) The surface temperature must be at least 5°C above the dew point to prevent moisture condensation			
	3. Application Equipment			
	Brush, roller, spray			
	4 Mond astro-deadd by and other and 16			
	1. Mixed paints should be used within pot life			
	2. Do not mix with other paints			
Caution for usage	3. Avoid applying paint on rainy days, high humidity(over 80%), low temperature (below 5°C), and high temperature (over 40°C surface temperature). (Coating film crack, adhesion failure, bubble generation may occur)			
	4. When applying over a pre-coated surface, refer to the manufacturer's Application System for instruction.			
	5. Please use this product within the validity period because it may be deteriorated since this product is a chemical product.			
	1. Do not use any other purpose.			
	2. Keep out of reach of infants and children. Do not apply to infants, children's equipment or food storage containers.			
	3. Please keep this product container sealed so that the injection port faces upward.			
	4. Avoid skin contact and odor inhalation by wearing protective equipment such as respirator mask, protective gloves			
	goggles, etc. during work. 5. Be careful that the paint does not come into contact with eyes, skin,			
	6. If paint comes in contact with eyes and skin, wash thoroughly with running water and seek medical attention.			
Caution for	7. If inhaled or ingested, seek medical advice immediately and follow the medical advice given in the container.			
handling	8. Avoid work in a confined space, and if you unintentionally paint, ventilate it thoroughly with exhaust system befor			
nanuing	working.			
	9. The remaining amount of paint after use may cause dry film or stagnation. Please use the full amount immediately after opening.			
	10. When storing the cloth with flammable materials, there is a risk of spontaneous ignition, so be sure to dispose of it i			
	a nonflammable container.			
	11. Dispose of the waste paint through the waste disposal company designated by the Ministry of Environment.			
	12. For other inquiries, please contact our Customer Service Center or refer to the Material Safety Data Sheet (GHS-MSDS Technical Data.			
Warning	Please consult our enclosed here with warning notice			
_	<u> </u>			

Unopened containers can be stored for 24 months. Use oldest material first.

SURFACE CONSOLIDATION PRIMER

STARTEX Primer



Physical Data

Product	SURFACE CONSOLIDATION PRIMER	Recommended Thickness	30~50µm
Specific Gravity	1.08	Consumption	6.33m ² /L (DFT 30μm, Depends on the substrate's porosity)
Coats	1~2	Packing Unit	18L containers
Volume Solid (%)	19±3	Shelf Life	24 months (in original unopened containers)

The information given in this document is based on laboratory tests and on-site application results, but may vary depending on quality improvement and work conditions.

2020/07/01