

YEGREENA STONE EVER

Primer/Intermediate coating



YEGREENA STONE EVER primer/intermediate coating is a paint that manufactured by using acrylic copolymer binder. It is a pattern type coat to make embossing patterns. It increases the adhesion between primer and top coat, enhances the sense of volume of real stone and realizes more realistic stone pattern. It is a medium embossing patterning material which has strong adhesion, air permeability, weatherability and various pattern formation. It has excellent compatibility with other finish materials.

Usage

Coatings for interior, exterior walls of buildings such as concrete and cement mortar
Apartments, buildings and multi-family housing specialized areas (ground level, pilotties, canopies), etc.

Specification

Paint type	Waterborne acrylic emulsion			
Drying time	Category	5°C	20°C	30°C
	Time required for re-coating (min.)		24 hours	
	Over-coat		24 hours	
Thinner	Tap water(dilution rate: less than 5%)		Coating Method	Spray coating (Bone tile gun)
Specific gravity	Approx. 1.4~1.6		Color	Ordered colors
Theoretical Coverage	1.0~1.4 kg/m ² (It can be changed depedning on the color and petterns.)			
Storage and preservation	12 months (well-ventilated dry, cold and dark location, room temperature 5°C~30°C, humidity less than 80%)			

Product Properties (Physical Property Data)

Workability	The range of choice of consumers is broad as colors and pattern sizes are diverse.
Environmental impact	It is an eco-friendly product having almost no VOC and odor.

How to Use

Surface treatment	<ol style="list-style-type: none">1. The material should be sufficiently cured (cured more than 30 days at 20°C)2. Laitance, dust, oil and other contaminants on the surface must be completely removed.3. The proper pH of the material must be less than 9, and the percentage of moisture content must be less than 6%.4. The gaps and grooves on the surface must be filled with exterior water-based putty, and surface adjustment should be made before coating.
Coating Method	<ol style="list-style-type: none">1. Once you start work, you should continue to execute the work.2. Proceed in the direction of the corner from the edge of the wall.3. Use a dedicated gun, and it is suitable that depending on the pattern, the fluid tip is 3 - 8mm and the air pressure is 3 - 5kg f/cm².4. Depending on the spraying method, there may be differences in color and pattern. Thus, start application in earnest after trial coating.5. Do not let seams occur when you stop working inevitably.6. It must be protected from other external damage such as pollutants, shock, water, etc. until it is completely dry.7. For undercoating, use the designated primer(YEGREENA STONE EVER PRIMER).