

YEGREENA ELASTIC PAINT

Top coat

This paint is a clear coating based on pure acrylic resin with excellent physical properties. It is an eco-friendly water-based type and has little odor during painting. In particular, it has excellent fungus resistance, bacteria resistance, water resistance, alkali resistance and stain resistance. So, it is possible to maintain the appearance of YEGREENA ELASTIC PAINT (intermediate coating) for a long period of time.

Usage

Multicolor pattern elastic paint for interior of buildings
Non-extended balcony inside of apartments

Specification

Paint type	Water-based acrylic type		
Drying time	Category	5°C	20°C
	Dry-hard		2 hours
Thinner	Tap water(dilution rate: up to 5%, volume ratio)	Coating Method	Brush coating
Specific gravity	Approx. 1.0±0.1	Solid volume ratio	Approx. 33 %
Theoretical Coverage	22 m ² /L/1time	Thickness of dried film	15μm
Gloss	Semi-gloss	Color	Clear
Storage and preservation	12 months (Dry, cool, and dark place with good ventilation, room temperature 5°C~30°C, humidity less than 80%)		

Product Properties (Physical Property Data)

Superior film property	Fungus resistance, water resistance, and alkali resistance are superior, and the initial coating appearance is maintained for a long period of time.
Environmental impact	It is an eco-friendly product having almost no VOC and odor. This product has obtained Eco-Mark certification.

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. Primer<ol style="list-style-type: none">① Uniformly apply the CLEAR SEALER, which is a specified undercoat, or coat MIXING LIQUID on the base surface once.2. Intermediate coating<ol style="list-style-type: none">① After the undercoat is completely dried, apply the elastic intermediate coating for intermediate coating with a special gun.② Upon spray coating, be sure to work perpendicular to the coating surface to obtain a uniform pattern.③ Upon using an intermediate coat, dilute with water to less than 5%, and use after sufficient stirring as it is a high viscosity paint.2. Top Coat<ol style="list-style-type: none">① Apply YEGREENA ELASTIC PAINT(top coat) once after the intermediate coating material has completely dried for mold resistance.