

YEGREENA STONE EVER TOPCOAT



YEGREENA STONE EVER TOP COAT is a super weatherproof transparent coating using a special acrylic silicone resin. Because it is an environmentally friendly water-based type, there is almost no smell during coating. Thus, not only professionals but any ordinary persons may use it easily. In particular, this product is a transparent top coat that can be applied easily in a various ways for interior and exterior.

Usage

YEGREENA STONE EVER top coat clear

Specification

Paint type	Water-based acrylic silicone			
Drying time	Category	10°C	20°C	30°C
	Set-to-touch	1 hour	40 minutes	30 minutes
	Dry-through	5 hours	2 hours	1 hour
	Time required for re-coating (min.)	6 hours	4 hours	3 hours
Thinner	Tap water(dilution rate: less than 10%)		Coating Method	Brush, roller, spray coating
Theoretical Coverage	0.15~0.2 kg/m ²		Color	Transparent
Gloss	Glossy, Semi-gloss, Matte			
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)

Durability	Water resistance, 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.

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%.
Coating Method	<ol style="list-style-type: none">1. Primer<ol style="list-style-type: none">① Please be sure to use the primer specified by this company because poor adhesion may occur depending on the product. Use a water-based coloring agent for toning2. Primer/Intermediate coating<ol style="list-style-type: none">① 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. Color and pattern difference may occur depending on the spraying method thus continuously apply paint not to leave seams after trial coating.3. Intermediate coating/Top coat<ol style="list-style-type: none">① Use pressure feed spray gun(pressure tank, pressure cup, pressure regulator).② Make sure to spray with a low-pressure system because the particles can be broken if you use spray with high-pressure.③ Make sure that the gun is perpendicular to the object to be coated during coating, and apply to the wide side in the edges and corners.4. Top coat<ol style="list-style-type: none">① Paint after intermediate coating is completely dry. As for the top coat, however, be sure to apply YEGREENA STONE EVER TOP COAT once and then maintain final curing for not less than 24 hours because bad appearance may be caused depending on the products.