

YEGREENA VINTAGE FLOORING PRIMER



YEGREENA VINTAGE FLOORING PRIMER is a special clear primer for water-based copolymer acrylic YEGREENA VINTAGE FLOORING, for which functional monomers are applied. As there is no solvent odor, it is the most suitable paint for the interior of buildings, basements, etc. This paint improves adhesion with the subsequent paint, durability, alkali resistance, and weather resistance, while preventing whitening and enhancing the strength of the base surface.

Usage

Indoor flooring material requiring interior design such as commercial spaces and residential spaces (exclusive primer for YEGREENA VINTAGE FLOORING)

Specification

Paint type	Acrylic emulsion (1-Component)			
Drying time	Category	5°C	20°C	30°C
	Set-to-touch	30 minutes	20 minutes	10 minutes
	Dry-through	8 hours	5 hours	4 hours
	Over-coat (Min.)	8 hours	5 hours	4 hours
	Over-coat (Max.)	7 days	4 days	3 days
	Pot life	60 minutes	30 minutes	20 minutes
	Above pot life and follow-up coating time have been measured under laboratory conditions and may vary depending on the construction site.			
Thinner	Pure water	Dilution ratio	▷ Primary 400%	
Specific gravity	Appros. 1.03		▷ Secondary 300%	
Theoretical Coverage	0.15 kg/m² (Based on 50 µm)	Solid volume ratio	35±3 %	
Color	Ivory	Thickness of dried film	50 µm	
Mixing ratio	One-component	Gloss	Glossy	
Shelf life	12 months	Packaging unit	4 kg	

How to Use

Surface treatment	<ol style="list-style-type: none">1. Cure concrete for at least 28 days at a temperature of 21°C and a relative humidity of 50%.2. Completely remove the oil, moisture, sand, dust, laitance and other foreign matter from the surface and maintain surface smoothness.
Coating Conditions	<ol style="list-style-type: none">1. Atmosphere Temperature: 5~35°C, Surface Temperature: 40°C or below, Relative Humidity: 80% or less2. Moisture content in the concrete: 6% or less
Coating Method	<ol style="list-style-type: none">1. Surface treatment2. YEGREENA VINTAGE FLOORING PRIMER<ol style="list-style-type: none">① The primer should be applied twice in principle. Upon primary coating, dilute it with pure water at 400% (primer: water = 1 : 4) and sufficiently stir. Apply coating from the bottom corner using a gunny sack. Upon primary coating, sufficiently apply the primer to prevent air bubbles from forming inside the pores.② Upon secondary coating, dilute the primer at 300% (primer : water = 1 : 3) and apply focusing on areas with poor primer. Apply thinly with a roller or PP broom so that it does not stagnate in the base. After coating, spread the stagnating paint with a roller or PP broom. Once a coating is formed, the adhesion with the intermediate coat may be degraded as the surface area between the base and the intermediate coat is reduced.3. YEGREENA VINTAGE FLOORING4. CLEANPOXY CLEAR PRIMER or CLEANPOXY(W) PRIMER5. YEGREENA VINTAGE INTERMEDIATE/TOP COAT CLEAR