

EASY CLEANING



As this paint is designed based on a special emulsion resin having a dense structure and pigment, it is easy to remove pollutants. Moreover, it is a highly functional interior water-based paint with the excellent appearance of having a soft egg-shell luster. It also contains antimicrobial agents and has excellent antimicrobial effects. EASY CLEANING not only has no smell of solvent, but also has a good hiding and coating appearance, and can be easily handled by anyone.

Usage	Finish coating for interior such as concrete, cement mortar, plasterboard, etc.
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Specification

Paint type	Acrylic emulsion water-based interior / Top coat			
Drying time	Category	5°C	20°C	30°C
	Set-to-touch	1 hour	30 minutes	20 minutes
	Dry-hard	3 hours	2 hours	1 hour
	Time required for re-coating (min.)	6 hours	3 hours	2 hours
Thinner	Tap water(dilution rate: up to 10%, volume ratio)	Coating Method	Brush, roller, spray coating	
Specific gravity	Approx. 1.3(based on white color)	Solid volume ratio	Approx. 38%(based on white color)	
Theoretical Coverage	5~7m ² /ℓ/2times	Thickness of dried film	60μm (2coats recommended)	
Re-coating interval	20°C, sufficient ventilation for a minimum of 4 hours	Color	White, other colors	
Gloss	Egg-Shell			
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)

Delicate appearance	Delicate appearance with egg-shell luster
Excellent film property	Due to the dense film composition, stain resistance and graffiti prevention and removal functions are excellent.
Eco-friendly properties	It is a LOW VOC, harmful heavy metal FREE and APEO (kind of environmental hormone) FREE eco-friendly water-based paint with little odor during painting.

How to Use

Surface treatment	<ol style="list-style-type: none"> The material should be sufficiently cured (cured more than 30 days at 20°C) Laitance, dust, oil and other contaminants on the surface must be completely removed. The proper pH of the material must be less than 9, and the percentage of moisture content must be less than 6%. 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"> Primer <ol style="list-style-type: none"> After surface treatment, dilute the water-based permeable sealer DNX-4001 with water up to 100%, and apply once at a dry film thickness of 15μm with a roller or brush. For areas where the absorption of the surface is severe, apply once more coating. Top Coat <ol style="list-style-type: none"> After at least 3 hours at 20°C following undercoating, apply this paint twice to get a dry film thickness of 60μm with a brush, roller or spray. At this time, apply by diluting with water up to 10% and less than 5 % when painted twice. After 2 coats, the re-coating interval is at least 3 hours after the first top coating at 20°C.