

SOON&SOO ONE-TOUCH



※ This product can be used inside multi-use facilities and 100-500 unit apartment houses under The Indoor Air Quality Control Act.

SOON&SOO ONE-TOUCH interior paint is a premium paint that can reduce labor costs and shorten the construction period by providing hiding and durability with only one coat, unlike general water-based paints that recommend the existing two coats. In addition, it is an eco-friendly type of water-based paint containing few volatile organic compounds and heavy metals in addition to having little odor in painting and drying processes with excellent smoothness and workability. It is a premium interior water-based paint that makes the appearance softer and cleaner after painting than general water-based paints.

Usage

Finish coating for indoor ceilings and walls of alkaline material such as concrete, cement mortar, plasterboard, etc.

Specification

Paint type	Emulsion water-based interior / Top coat			
Drying time	Category	10℃	20℃	30℃
	Dry-hard	2 hours	1 hour	40 minutes
	Time required for re-coating (min.)	6 hours	3 hours	2 hours
Thinner	Tap water(dilution rate: up to 20%, volume ratio)		Coating Method	Brush, roller, spray coating
Specific gravity	Approx. 1.58(based on white color)		Solid volume ratio	Approx. 42%(based on white color)
Theoretical Coverage	8.4m²/ℓ		Thickness of dried film	50μm (1coat recommended)
Re-coating interval	20℃, sufficient ventilation for a minimum of 3 hours		Color	White, light colour
Gloss	Matte		Package	16L, 3L
Storage and preservation	12 months (Dry, cool, and dark place with good ventilation, room temperature 5℃~30℃, humidity less than 80%)			

Product Properties (Physical Property Data)

Excellent workability	Due to its very excellent hiding power, one finish coat is possible.
Superior film property	It meets the physical properties and noncombustible material criteria for KS 6010 class 2 grade 1.
Eco-friendly properties	It is a LOW VOC, harmful heavy metal FREE product with little odor during painting and drying processes. Environmental mark certified

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℃)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 After surface treatment, if necessary, dilute water-based permeable sealer DNX-4001 with up to 100% water and apply once with a roller or brush to a dry film thickness of about 15μm.② For areas where the absorption of the surface is severe, apply once more.2. Top coat<ol style="list-style-type: none">① After at least 3 hour at 20℃ after primer, apply top coat to get a dry film thickness of 50μm with a brush, roller or spray.② At this time, apply by diluting with water up to 20%.