

# SOON&SOO MULTI PAINT



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

**SOON&SOO MULTI PAINT is designed based on a special emulsion resin with excellent adhesion and pigment. It is a multi-purpose, highly functional water-based paint that can be applied to various materials including not only concrete but also old coating of existing oil-based enamels and lacquers. It has excellent stain resistance with a soft egg-shell luster and almost no odor in painting and drying processes. It is an advanced paint with anti-fungal and anti-bacterial functions.**

Usage

Alkaline material such as concrete, cement mortar, plasterboard, etc.  
Interior wood, enamel/lacquer old coating repairs

## Specification

Paint type	Acrylic emulsion water-based interior / Top coat			
Drying time	Category	5℃	20℃	30℃
	Dry-hard	3 hours	2 hours	1 hour
	Time required for re-coating (min.)	4 hours	3 hours	2 hours
Thinner	Tap water(dilution rate: up to 10%, volume ratio)		Coating Method	Brush, roller, spray coating
Specific gravity	Approx. 1.32(Based on white color)		Solid volume ratio	Approx. 40 % (Based on white color)
Theoretical Coverage	13.4 m <sup>2</sup> /ℓ/1times		Thickness of dried film	30μm (1 coat recommended)
Re-coating interval	20℃, sufficient ventilation for a minimum of 3 hours		Color	White, other colors
Gloss	Egg-shell		Package	0.9L, 3.8L(White)
Storage and preservation	12 months (well-ventilated dry, cold and dark location, room temperature 5℃~30℃, humidity less than 80%)			

## Product Properties (Physical Property Data)

Various purposes	Multi-purpose water-based paint that can be attached to various basis materials and has superior stain resistance.
Excellent antimicrobial properties	Anti-bacterial and anti-fungal effects are excellent due to the use of less hazards non-organic antimicrobials.
Excellent eco-friendly properties	A LOW VOC, harmful heavy metal free and environmental mark certified product.

## How to Use

Surface treatment	<ol style="list-style-type: none"><li>1. If there are dust, oil, scribbles in crayons, colored pencils, etc. and dirty finger marks, they should be removed with a neutral detergent diluent the surface should be wiped.</li><li>2. Areas infested with mold should be cleaned with a damp cloth after removing the mold using bleach or a mold cleaner. The paint should be applied after completely drying the surface.</li><li>3. If any of the old film remains, apply the paint after sanding the old film with sanding paper and clean the area for enhancement of adhesion.</li><li>4. When applied to concrete and general water-based old films, the surface treatment method is the same as the one for general water-based.</li></ol>
Coating Method	<ol style="list-style-type: none"><li>1. Primer<ol style="list-style-type: none"><li>① After surface treatment, if necessary, dilute SOON&amp;SOO Gesso with water up to 10%, and apply once with a roller, brush, or spray to get a dry film thickness of 30μm.</li></ol></li><li>2. Top coat<ol style="list-style-type: none"><li>① After at least 3 hours at 20°C following undercoating, apply this paint with a brush, roller or spray.</li><li>② At this time, apply by diluting with water up to 10%.</li><li>③ When applying 2 coats, the re-coating interval is at least 3 hours after the first top coating at 20°C.</li></ol></li></ol>