

# SOON&SOO 100 PLUS



## Water-based interior

SOON&SOO 100 PLUS is not only an economical internal water-based paint with excellent cost-effectiveness, but an water-based paint containing little volatile organic compounds and heavy metals. It smells less during coating and drying process. It is also an interior paint made mainly of acrylic emulsion and has excellent hiding power, leveling, workability and low gloss, thereby making it suitable for new building and maintenance painting.

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	5°C	20°C	30°C
	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	
Specific gravity	Approx. 1.44	Solid volume ratio	Approx. 33% (based on white color)	
Theoretical Coverage	5.5 m <sup>2</sup> /l/2times	Thickness of dried film	60μm (2 coats recommended)	
Re-coating interval	20°C, sufficient ventilation for a minimum of 3 hours	Color	White	
Gloss	Matte	Package	18L, 15L, 4L	
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)

Economic feasibility	It is a product with excellent economic feasibility at a reasonable price.
Eco-friendly properties	It is a LOW VOC product with little odor during painting and drying processes.

### How to Use

Surface treatment	<ol style="list-style-type: none"><li>1) The material should be sufficiently cured (cured more than 30 days at 20°C)</li><li>2) Laitance, dust, oil and other contaminants on the surface must be completely removed.</li><li>3. The proper pH of the material must be less than 9, and the percentage of moisture content must be less than 6%.</li><li>4. The gaps and grooves on the surface must be filled with exterior water-based putty, and surface adjustment should be made before coating.</li><li>5. After the substrate treatment, if necessary, apply 15μm D.F.T. of Waterbased Penetrative Sealer DNX-4001 with a roller or a brush to prevent poor adhesion and discoloration defects.</li><li>6. For areas where the absorption of the surface is severe, apply once more after at least 3 hours at 20°C.</li></ol>
Coating Method	<ol style="list-style-type: none"><li>1. Apply twice to get a dry film thickness of 60μm with a roller, brush or spray.</li><li>2. At this time, apply by diluting with water up to 20%.</li><li>3. After 2 coats, the re-coating interval is at least 3 hours after the first top coating at 20°C.</li></ol>