SOON&SOO PLUS WATER-BASED INTERIOR PAINT

KS M 6010 Class 2 Grade 2

Soon&Soo interior paint is an eco-friendly type of water-based paint containing very low levels of volatile organic compounds and heavy metals in addition to having little odor in painting and drying processes. It is also an interior vinyl paint made mainly of vinyl emulsion, having excellent hiding power, smoothness and workability. It is a premium interior water-based paint that makes the appearance smoother and cleaner after painting than general water-based paints. In particular, in terms of hiding, it is an interior water-based paint suitable for cement mortar or new concrete buildings or for repair painting due to its excellent painting workability based on the superiority to existing KS interior grade 2 products.

Usana	Finish coating for	indoor ceilin	gs and wal	ls of alkalin	ne material s	uch as concrete,	
Usage	Usage cement mortar, plasterboard, etc.						
Specification							
Paint type Emulsion water-based interior / Top coat							
Drying time	Category 10°C		С	20℃		30℃	
	Dry-hard 2 hou		urs	1 hour		40 minutes	
	Time required for recoating (min.)		urs	3 hours		2 hours	
Thinner	Tap water(dilution rate: up to 20%, volume ratio)		Coating	Coating Method Brush, rolle		spray coating	
Specific gravity	Approx. 1.46(based on white color)		Solid vol	d volume ratio Approx. 34		(based on white color)	
Theoretical Coverage	5~7m²/l/2times		Thickness of	hickness of dried film 60µm (recommended)	
Re-coating interval	20°C, sufficient ventilation for a minimum of 3 hours		Color		White, other colors		
Gloss	Matte						
Storage and preservation	12 months (Dry, cool, and dark place with good ventilation, room temperature $5^{\circ}\text{C} \sim 30^{\circ}\text{C}$, humidity less than 80%)						
Product Properties (Physical Property Data)							
KS Standard	It is a KS marked item corresponding to KS M 6010 class 2 grade 2.						
Very excellent hiding power	Hiding power is very excellent compared to existing interior grade 2 products.						
Eco-friendly properties	It is a LOW VOC, harmful heavy metal FREE water-based paint with little odor during painting and drying. Environmental mark certified.						
How to Use							
1. The material should be sufficiently cured (cured more than 30 days at 20°C)							
6. (oil and other contaminants on the surface must be completely removed.					
Surface treatment	be less than 6%.	material must be	aterial must be less than 9, and the percentage of moisture content must				
treatment	4. The gaps and grooves on the surface must be filled with exterior water-based putty, and surface						
	adjustment should be made before coating.						
	1. Primer						
	① For concrete/cement substrates, after surface treatment, dilute the water-based permeable sealer						
	DNX-4001 up to 100%, if necessary, and apply once to get a dry film thickness of 15µm						
	with a roller or brush.						
Coating ② For areas where the absorption of the surface is severe, apply once more coating.						g.	
Method	2. Top Coat ① 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.						
	② At this time, apply by diluting with water up to 20%.						
	3) After 2 coats, the re-coating interval is at least 3 hours after the first top coating at 20°C.						