Waterbased Floor Coating





This paint is a primer for waterbased floor coating topcoat. It permeates deeply concrete mortar surface, enhances the strength of the substrate and improves adhesion between the substrate and the topcoat.

	Dust proof flooring primer for concrete mortar floors Walkway flooring primer for office and walkways ** It is not recommended to urethane, urea, crete, hardener and reinforced concrete						
Usage							
	floors due to the low adhesion. (In case of repair coating on former coating, check suitablity first.)						
Specification							
Paint type	Acrylic resin						
Drying time	Category	gory 5°C		20°		30℃	
	Dry-hard	5~6 h	ours	4~5 hours		3~4 hours	
	Over-coat (Min.)			4 hours		3 hours	
Thinner	Tap water (dilution ratio: under 30%, by	weight)	Appli	ication Brush, roller			
Specific gravity	About 1.0		Solid vol	ume ratio	About 19±1%		
Theoretical Coverage	11~15 m²/ℓ (Based on 15μm)		Thickness c	of dried film 15µm (1coat r		ecommended)	
Flash time	More than 4 hours (20℃, with adequate ventilation)		Glo	Gloss			
Color	Clear						
Shelf life	12months(Well-ventilated dry dark place, 5°C~30°C, humidity under 80%)						
Product Properties (Physical Property Data)							
Film property	property 1. It has excellent permeability and enhances the strength of substrate surface.						
	2. It enhances adhesion to topcoat.						
	1. Cure concrete for at least 30 days at a temperature of 20°C.						
2. Completely remove the oil, dust, laitance and other foreign matter from the surface.							
treatment	 3. Moisture content in the concrete should be 6% or less. Proper pH value of substrate is 9 or less. 4. If the substrate has the chalking by alkali, remove it with acid treatment or other way and dry completely. 						
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	1. Apply 1 coat of waterbased floor coating primer by roller or brush on concrete mortar surface.						
	The substrate should not be missed or stagnated but equally absorbed the primer.						
Coating method	2. Apply the waterbased floor coating topcoat 2 times after the primer completely dried.						
	The second topcoat should be applied after drying the first topcoat more than 4 hours at 20°C.						
	(Applying the topcoat without the primer on concrete mortar surface causes adhesion problem.)						