CLEANPOXY



Solvent-based epoxy top coat clear

This paint is a two-component transparent epoxy paint made mainly of epoxy resin and polyamide resin, which is a top coat clear suitable for concrete. This paint is also excellent in abrasion resistance and adhesion, having good water resistance and chemical resistance.

Usage	Top coat clear for concrete floor paints						
	Sp	pecificatio	n				
Paint type	Modified epoxy / Polyamide (Two-Component)						
	Category 5°C		20		°C	30°C	
Drying time	Set-to-touch 2 hour		rs 1 h		our	40 minutes	
	Dry-through 30 hou				ours	10 hours	
	Over-coat (Min.) 32 hou				ours	12 hours	
	Over-coat (Max.)	1 mon			-	8 days	
	Pot life	16 hou	-	12 hours		8 hours	
	Above pot life and follow-up coating time have been measured under laboratory conditions and may vary depending on the construction site. The film that has passed the maximum follow-up coating time may have adhesion failure. Please apply after checking the proper surface treatment and adhesion.						
Thinner	Not applicable	applicable		Dilution ratio		⊳No dilution	
Specific gravity	Approx. 0.96 (Transparent)						
Theoretical Coverage	0.10 kg/m² (9.2m²/ℓ)		Solid volume rati		37±3 %		
Color	Transparent		Thickness of dried film		40 <i>µ</i> m		
Mixing ratio	Base(A)/hardener(B)=2/1 (volume ratio)		Gloss		Glossy		
Shelf life	12 months		Packaging unit		16L (Compounds)		
Flash point	16℃						
	Н	ow to Us	е				
Surface treatment	 Cure concrete for at least 28 days at a temperature of 21°C and a relative humidity of 50%. Completely remove the oil, moisture, sand, dust, laitance and other foreign matter from the surface and maintain surface smoothness. 						
Coating Conditions	 Atmosphere Temperature: 5~35°C, Surface Temperature: 40°C or below, Relative Humidity: 80% or less Please note that due to the nature of epoxy paint, discoloration and chalking may occur if exposed to the outdoor environment. 						
Coating Method	 Reinforce cracks, crevices, and joints between walls and floors with an epoxy putty after primer. Apply smoothly to the base surface using a roller, etc. after evenly mixing the main agent and hardener. Appropriate construction specifications Primer : CLEANPOXY CLEAR PRIMER, CLEANPOXY PENETRATED PRIMER DNY-200, Intermediate coating : Epoxy colored paint(if necessary) 						

<u>NOROO</u> 노루페인트