CLEANPOXY LINING

DHDC-6200(K)



This paint is an epoxy lining 2K paint composed mainly of epoxy resin. It has a strong dry film and is excellent in adhesion, appearance, durability and chemical resistance. In particular, it is a premium non-solvent type epoxy lining paint that is suitable as a concrete floor paint because a thick coating is possible by one coat, and the smoothness of coating is good.

Usage	Interior dust-proofing floor primer for concrete floors						
	Spe	cificatio	n				
Paint type	Modified epoxy / Modified amine (2-Component)						
Drying time	Category	5℃		20℃		30°C	
	Set-to-touch	8 hours		4 hours		2 hours	
	Dry-through	48 h	iours	24 hours		18 hours	
	Over-coat (Min.)	72 h	iours	48 hours		24 hours	
	Over-coat (Max.)	9 days		4 days		3 days	
	Pot life	60 minutes		30 minutes		20 minutes	
	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		– Dilution ratio		 ▷ No dilution ▷ In case of high viscosity in the winter season, dilute within the volume ratio 1% 		
Specific gravity	Approx. 1.51 (Green)						
Theoretical Coverage	3.15 kg/m² (Based on 2mm)			ume ratio	95±3 %		
Color	Green, gray, other ordered colors		Thickness		2~3 mm		
Mixing ratio	Base(A)/hardener(B)=5/1 (Weight rat	(A)/hardener(B)=5/1 (Weight ratio)		Gloss		Glossy	
Shelf life	12 months		Packaging unit		16L (Compounds)		
	Но	w to Us	е				
Surface treatment	1. Cure concrete for at least 28 days at a temperature of 21°C and a relative humidity of 50%.						
	2. Completely remove the oil, moisture, sand, dust, laitance and other foreign matter from the						
	surface and maintain surface smoothness.						
Coating Conditions	1. Atmosphere Temperature: 5~35°C, Surface Temperature: 40°C or below,						
	Relative Humidity: 80% or less, Moisture content in the concrete: 6% or less						
	2. Please note that due to the nature of epoxy paint, discoloration and chalking may occur if						
	exposed to the outdoor environment.						
	3. The use of a thinner more than the recommended amount causes further delay in drying,						
	decline in hardness, whitening, skid marks, color separation, etc.						
Coating	1. Reinforce cracks, crevices, and joints between walls and floors with an epoxy putty after primer.						
	2. Add the hardener to the base and use after evenly mixing for 3-5 minutes with a power stirrer.						
	3. Apply smoothly using sawtooth scraper, rubber scraper, pitchfork, square towel, etc.						
	4. In order to prevent air bubbles on the lining surface, there should be no missing area on the						
	undercoating, and it is effective if it is applied by dividing the lining into primary scrapping and						
Method	secondary main coating.						
method	▷ Primer : CLEANPOXY CLEAR PRIMER, CLEANPOXY PENETRATE PRIMER DNY-200						
	▷ Lining : CLEANPOXY LINING DHDC-6200(K)						
	▷ Top coat : CLEANPOXY 3100, CLEANPOXY COATING, DHDC-2740(if necessary)						
	\triangleright Putty : NORUSEAL #6600, CLEANPOXY (LO) PUTTY(if necessary)						
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