DHDC-2450

Modified chlorinated rubber top coat

This paint is a air-drying type modified chlorinated rubber paint made by using pigments with excellent color retention. It is a chlorinated rubber top coat with excellent weather resistance, water resistance, and salt water resistance.

Usage	Top coat for steel str	ructures				
3	·	S	oecificatio	on		
Paint type	Modified chlorinated	rubber / -	Гор coat			
Drying time	Category 5°C		. 2		20°C	30℃
	Set-to-touch	1 ho	ur	r 30 n		20 minutes
	Dry-hard	6 ho	urs	4	hours	3 hours
	Over-coat (Min.)	8 ho	urs	5 hours		4 hours
Thinner	DR-90(S)		Dilution ratio		▷ Brush, roller coating: less than 15%▷ Airless, spray coating: less than 10%	
Specific gravity	Approx. 1.1(Based on white	color)				
Theoretical Coverage	10.3 m²/ℓ (1 time - 35μm)		Solid volume ratio		Approx. 36±1%	
Color	White, other colors		Thickness of dried film		35µm	
Gloss	More than semi-gloss		Flash point		At least 27℃	
			Shelf life		12 months (Dry, cool, and dark place with good ventilation)	
		Н	low to Us	e		
Surface treatment	1. Completely remove oil, moisture, sand, dust, and other foreign matter from the surface to be coated.					
	2. Sufficiently dry the surface to be coated before coating.					
	3. After primer coating, clean up the welded areas (blackened and rusted areas) with a disc sander.					
	Then, touch up with this paint and continue coating.					
	1. Although coating can be	done by eith	er brush, roll	er, air or airle	ss spraying, airle	ess spray coating is best
Coating Method	for obtaining a sufficient coating thickness.					
	2. Airless spray coating :					
	- Tip diameter : 0.015"~0.019"					
	- Injection pressure : More than 2500 P.S.I (176kg/m³)					
	- Store the coating equipment after cleaning with an exclusive thinner immediately after use.					
Preceding & Follow-up Coating	1. Preceding coating : Wash	primer, Chlo	orinated rubb	er system pai	nt	
Remarks	1. Sufficient performance after last coating is achieved after drying for 7 days at 20°C.					
	2. Follow-up coating with a brush or roller on top of chlorinated rubber paint may result in bleeding as the					
	internal pigment melts. To prevent this, airless spray coating is recommended.					
	3. This is a thermoplastic substance that can be softened and decomposed at high temperature (70°C).					