



FX 水性丙烯酸涂料

FX Waterborne Acrylic Coatings

产品特性 Characteristics	可以与水稀释，不可燃； Diluted with water and nonflammable; 良好的防锈性能和优良的防水性能； Good rust resistance and excellent waterproof performance; 对裸钢底材和车间底漆有良好的附着力，干燥快； Good adhesion to bare steel and shop primer, and quick drying; 可以与存在的水性涂料或溶剂型涂料配套。 Compatible with the existing waterborne coatings or solvent-based coatings.	
产品用途 Uses	主要用于钢结构防腐、船用住舱、机舱、操控室等防腐。 Mainly used as anticorrosive coating for steel structures, ship cabins, engine rooms and control rooms.	
颜色 Color	各色 All colors	
施工条件 Application method	无气喷涂 Airless spray 喷嘴尺寸 Nozzle size 压力 Nozzle pressure 稀释比率 Thinner ratio	推荐 recommended 0.4~0.5mm 100~150kg/cm ² 0~3%（重量比）by weight
	适用于无气喷涂、空气喷涂、刷涂及辊涂。 May be applied by airless spray, air spray, brush, or roller.	
稀释剂 Thinner	清水 Fresh water	
混合比率 Mixing ratio	单组分 One-pack	
涂装膜厚 Film thickness	干膜: 30μm/道 湿膜: 63μm/道 Dry film thickness:30μm/coat Wet: film thickness:63μm/coat	
固体含量 Solid content	55%	
比重 Specific gravity	1.23	
涂覆率 Spreading rate	理论值 : 0.08kg/m ² /30μm 0.065L/m ² /30μm Theoretical: 0.08kg/m ² /30μm 0.065L/m ² /30μm 实际值 : 与表面处理, 外界环境, 施工方法等多种因素有关。 Practical: varies depending on the surface treatment, environment and application methods.	



干燥时间 Drying time	温度℃ temperature	10	20	30
	指触干燥 mins dry to touch	60	30	20
	半硬干燥 hrs dry hard	6	4	3
涂装间隔 Coating intervals	Min. 最小 (hrs) min	24	16	12
	Max. 最大 (days) Max			
储存期限 Shelf life	一年 12 months			
包装规格 Package	20 公斤/桶 20 kg/barrel			
表面处理 Surface preparation	用清水冲去盐分以及其它水溶性污物。 Remove salt and other water-soluble contaminants by fresh water hosing			
	依照 SSPC-SP1 溶剂清洗标准除去油脂。 Remove oil thoroughly with suitable detergent in accordance with SSPC-SP1			
	用高压空气吹扫除去灰尘等污物。 Remove dust and dirt by high-pressure air before paint application			
	施工前确认表面清洁干燥。 Confirm the surface clean and dry			
适用底材 Suitable substrate	适用与经预处理的裸钢、镀锌材和轻金属； The pretreated bare steel, galvanized steel or light metals			
适用上涂 Top coat	FX 水性丙烯酸底漆或参考我公司配套 FX Waterborne Acrylic Primer, or refer to our company			
安全注意事项 Safety Precautions	任何油漆施工中均应保证提供以下措施： The following shall be guaranteed during any paint applications: 避免接触皮肤和眼睛。 Avoid skin and eye contact. 如果油漆接触到皮肤或眼睛，应用大量水冲洗并立即就医。 In case of skin or eye contact, flush with large amount of water and immediately get medical attention. 保证良好的通风。 Assure well-ventilated working place. 小心火灾或爆炸。 Take precautions of the risks of fire or explosion. 现场遵守一切健康安全规定。 Observe all health and safety regulations on site.			



提醒注意

Declaration

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