

FXGH-880 无机富锌防腐底漆

FXGH-880 Inorganic Zinc-Rich Anticorrosive Primer

产品特性 具有良好的阴极保护作用 Good cathodic protection Characteristics 干燥块,只需较短时间便可搬运,堆放和后道油漆涂装 Fast drying property providing handling and packing and subsequent painting only after short period of time. 耐机械磨损和耐有机溶剂性能优良 Good mechanical wear resistance and organic solvents resistance 极好的初始硬度 Excellent initial hardness 极佳的耐热性能,可以经受400℃以下高温 Good heat resistance withstanding a high temperature below 400°C 产品用途 主要用于造船厂、重型机械厂钢铁设备的防护底漆,亦可用于海上平台、码头钢桩、矿井钢铁 Uses 支架、桥梁钢结构作高性能防腐防锈漆之用,也可作为石油裂解塔高温管道的防腐防锈底漆。 Mainly used for shipyards, heavy machinery steel equipment as protective primer, and for offshore platforms, steel pier piles, mine steel supports and bridge steel structures as anticorrosive and antirust primer, and also for oil cracking tower high temperature pipeline as anticorrosive and antirust primer. 颜 色 Color 灰色 Gray 施工条件 无气喷涂 Airless spray 推荐 Recommended Application conditions 喷嘴尺寸 Nozzle size 0.5~0.6mm 压力 Pressure 100~150kg/cm2 稀释比率 Dilution ratio 0~5%by wet. (重量比) 适用于常规的喷涂、刷涂和辊涂 May be applied by spray, brush, or roller. 稀释剂 Thinner 专用稀释剂 Special thinner 混合比率 双组分: 主剂/固化剂=4/1(重量比) Mixing ratio Two components: base/hardener=4:1 by weight 混合使用期 温度: 10℃ 20℃ 30℃ Pot life Temperature 混合使用期: 7hrs 6hrs 4hrs Pot life 涂装膜厚 干膜: 50µm/道 Film thickness Dry film thickness: 50µm/coat 固体含量 70% Solid content 比重 1.8 Specific gravity



涂 覆 率 Coverage rate	理论值:0. 15 千克/平方米/50μm 0.085L/平方米/50μm Theoretical: 0.15kg/m²/50μm 0.085L/m²/50μm 实际值: 与表面处理,外界环境,施工方法等多种因素有关。 Actual: depending on the surface treatment, environment and application methods.				
干燥时间	温度	0℃	10℃	20℃	30℃
Drying time	Temperature 指触干燥	12mins	8mins	6mins	5mins
	Dry to touch 实干: Dry to handle:	24hrs	18hrs	12hrs	10hrs
涂装间隔 Coating interval	Min. 最小 Max. 最大	24hrs —	18hrs —	12hrs —	10hrs —
储存期限 Shelf life	半年 6 months				
包装规格	双组份包装: 25kg 为一组,组份一为 20kg,组份二为 5kg				
Package	2Kpackaging: A kit 25k contains Part A 20kg and Part B 5kg.				
表 面 处 理 Surface treatment	用清水冲去盐分以及其它水溶性污物。 Wash away salts and other water soluble contaminants with fresh water. 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 用喷砂方式除去铁锈、氧化皮和损坏的车间底漆达到 ISO Sa2.5。 Remove rust, scale and damaged shop primer by sand blasting to ISO Sa2.5. 用高压空气吹扫除去灰尘等污物。 Remove the contaminants like dust with a high-pressure blower. 施工前确认表面清洁干燥。 Confirm the surface clean and dry before application.				
涂裝配套 Coating system	适用底材 Applicable substrate: 裸钢: bare steel 适用上涂: 环氧漆、丙烯酸聚氨酯漆等大部分以及中层漆配套或参考我公司的配套 Applicable subsequent coat: epoxy paint, acrylic polyurethane paint, or refer to our coating system.				
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				



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