

**FXUH 弹性聚氨酯防腐涂料****FXUH Elastic Polyurethane Anticorrosive Coating**

产品特性 Characteristics	具有强度高、延伸率大、耐水性能好。 Strong strength, high elongation rate, good water resistance.			
	性能优异, 使用寿命长, 应用面广。 Excellent performance, long service life, wide range of applications.			
	对基层变形的适应能力强。 Strong ability to adapt to the base deformation.			
产品用途 Usage	可用于各种工程装饰, 汽车保险杠, 汽车轮毂, 彩钢板, 及 PVC 基材上保护用漆, 也可用于运动场地, 管道等的防腐,			
	As water-proof or decorative coating for variety of works; as anticorrosive coating for sports facilities, pools and pipelines; as sealing material for high-grade floors.			
颜色 Color	各色 All colors			
施工条件 Equipment	无气喷涂 喷嘴尺寸 压力 稀释比率 适用于常规的喷涂、刷涂和辊涂	airless spray nozzle orifice nozzle pressure thinner ratio	推荐 recommended 0.5~0.6mm 100~150kg/cm <sup>2</sup> 0~10% (重量比) by weight	May be applied by spray, brush, or roller.
混合比率 Mixing ratio	双组分: 主剂/固化剂=4/1 (重量比) Two componen : base /curing agent =4/1 by weight			
混合使用期 Pot life	温 度(temperature):	10℃	20℃	30℃
	混合使用期(pot life):	20hrs	16hrs	8hrs
涂装膜厚 Film thickness	干膜: 100μm/道 Dry film thickness: 100μm/coat			
固体含量 Solid content	58%			
	58%			
比重 Specific gravity	1,2			



拉伸率 Tensile rate	200%	
涂覆率 Coverage rate	理论值 : 0.10 千克/平方米/50 $\mu$ m Theoretical: 0.10kg/m <sup>2</sup> /50 $\mu$ m	L/m <sup>2</sup> /50 $\mu$ m L/m <sup>2</sup> /50 $\mu$ m
	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 Drying time	温度(temperature) 指触干燥(dry to touch) 半硬干燥(dry to semi-hard )	25 °C 4 hrs 24 hrs
涂装间隔 Coating interval	Min. 最小 (hrs) Max. 最大 (hrs)	18 —
储存期限 Shelf life	一年 12 months	
包装规格 Packing	双组份包装: 25kg 为一组, 组份一为 20kg, 组份二为 5kg 2K packaging: A kit 25kg contains Part A 20kg and Part B 5kg.	
表面处理 Surface preparation	底漆表面必须清洁干燥无污物 The primer surface must be clean, dry and free of dirt  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 any contaminants like dust with high pressure blower.  施工前注意与底漆的涂装间隔, 如超过 7 天以上请做拉毛。 Note the coating interval to the primer before application. Do stucco exceeding seven days.	
涂装配套 Coating system	经过喷砂(抛丸)处理其表面达到 ISOSa2.5 级的裸钢, 如有任何疑问请向津海公司查询。 Bare steel having been sand(shot) blasted to ISOSa2.5. If you have any doubt, please check with 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	



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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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提醒注意  
Declaration

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