



## FXH04-3 环氧磁漆 (各色)

## FXH04-3 Epoxy Enamel (All colors)

产品特性 Characteristics	良好的耐湿热性、耐盐雾性 Good resistance to humid and heat, and to saltspray 优秀的耐水、耐油、耐碱、耐弱酸、耐盐水性能 Excellent resistance to water ,oil ,alkali, weak acid and salt water 漆膜坚韧、光滑、防霉、耐污染 Tough and smooth film with anti-mildew and antifouling properties 优良的耐冲击性、耐磨性能、附着力极好 Favorable impact and abrasion resistance, as well as excellent adhesion			
产品用途 Uses	主要用于已涂环氧底漆的钢铁、混凝土等室内装饰和防腐面漆，亦可用于船舶舱室、管道内壁、厂房墙面等室内设备不受日光照射的结构涂装。 As indoor decorative and anticorrosive topcoats for the primed steel and concrete, etc.; and as coatings for the structures of indoor facilities, where not exposed to sunlight, such as ship cabins, pipe inner walls and plant walls, and so forth.			
颜色 Color	白、各色 White and all colors			
施工条件 Application conditions	无气喷涂 airless spray	喷嘴尺寸 nozzle tip	压力 nozzle pressure	推荐 recommended 0.5~0.6mm 0.5~0.6 mm 100~150kg/cm <sup>2</sup> 100~150kg/cm <sup>2</sup>
	稀释比率 thinning ratio	0~10% by weight (重量比) 0~10% by weigh (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	FXH-4 环氧稀释剂 FXH-4 Epoxy Thinner			
混合比率 Mixing ratio	双组分： 主剂/固化剂=5/1 (重量比) Two components: base/curing agent=5/1 by weight			
混合使用期 Pot life	温度: Temperature	10℃ 10℃	20℃ 20℃	30℃ 30℃
	混合使用期: Pot life	10hrs 10hrs	8hrs 8hrs	6hrs 6hrs
涂装膜厚	干膜: 30μm/道	湿膜:55μm/道		



Film thickness	Dry film thickness :30μm/coat Wet film thickness :55μm/coat			
固体含量	75%			
Solid content	75%			
比重	1.35			
Specific gravity	1.35			
涂覆率	理论值 : 0.10 千克/平方米/50μm	0.081L/平方米/50μm		
Spreading rate	Theoretical: 0.10kg/m <sup>2</sup> /50μm	0.081L/m <sup>2</sup> /50μm		
	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, application method			
干燥时间	温度	10℃	20℃	30℃
Drying time	Temperature	10℃	20℃	30℃
	指触干燥	3hrs	2hrs	2hrs
	Dry to touch	3hrs	2hrs	2hrs
	实干:	30hrs	16hrs	12hrs
	Dry to handle	30hrs	16hrs	12h
涂装间隔	Min. 最小	30hrs	16hrs	12hrs
Coating interval	Min	30hrs	16hrs	12hrs
	Max. 最大	—	—	—
	Max	—	—	—
储存期限	一年			
Shelf life	12 months			
包装规格	双组份包装: 22.5kg 为一组, 组份一为 20kg, 组份二为 2.5kg			
package	2K packaging: A kit 22.5kg contains Part A 20kg and Part B 2.5kg.			
表面处理	施工底材温度要在露点以上 3℃ The base temperature should be 3℃ above the dew point. 底材涂刷的底漆必须彻底清洁、干燥、无污物 The primer of the base must be clean, dry and free of contaminants. 施工时请注意涂装间隔 Pay attention to the coating interval.			
Surface preparation				
涂装配套	适用下涂: 环氧底漆、环氧富锌底漆、聚氨酯底漆或参考我公司的配套 Primer: epoxy primer, epoxy zinc-rich primer, polyurethane primer or reference to our coating system			
coating system				
安全注意事项	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.			
Safety Precautions				



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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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