



## FXH02-7 改性环氧有色金属底漆

## FXH02-7 Modified Epoxy Nonferrous Metal Primer

产品特性 Characteristics	对锌材、铝材、铝合金等有色金属及不锈钢制品有极佳的附着力 It adheres strongly to the products of nonferrous metals like zinc, aluminum and aluminum alloy, as well as stainless steel, etc. 是有色金属首选的防腐底漆 It is a preferred anticorrosive primer for nonferrous metals.			
产品用途 Uses	主要用于有色金属底材上，起连接漆的作用。 As a tie coat on nonferrous metal surfaces.			
颜色 Color	锌黄 Zinc yellow			
施工条件 Application conditions	无气喷涂 Airless spray	Airless spray	推荐 Recommended	
	喷嘴尺寸 Nozzle size	Nozzle size	0.4~0.5mm	
	压力 Pressure	Pressure	100~150kg/cm <sup>2</sup>	
	稀释比率 Dilution ratio	Dilution ratio	0~5%by weight (重量比)	
	适用于常规的喷涂、刷涂和辊涂 May be applied by conventional spray, brush, or roller.			
稀释剂 Thinner	FXH-4 环氧稀释剂 Epoxy Thinner			
混合比率 Mixing ratio	双组分： 主剂/固化剂=8/1 (重量比) Two components: base/hardener=8:1 by weight			
混合使用期 Pot life	温度: Temperature	5°C	20°C	30°C
	混合使用期: Pot life	8hrs	6hrs	5hrs
涂装膜厚 Film thickness	干膜: 30μm/道 Dry film thickness: 30μm/coat			
固体含量 Solid content	71.3%			
比重 Specific gravity	1.4			
涂覆率 Coverage rate	理论值 : 0.09 千克/平方米/30μm      0.069L/平方米/30μm Theoretical: 0.09kg/m <sup>2</sup> /30μm      0.069L/m <sup>2</sup> /30μm 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	10°C	20°C	30°C
	指触干燥 Dry to touch	2hrs	1.5hrs	1hrs
	实干: Dry to handle:	14hrs	10hrs	8hrs
涂装间隔 Coating interval	Min. 最小 Max. 最大	14hrs —	10hrs —	8hrs —
储存期限 Shelf life	一年 12 months			
包装规格 Package	双组份包装: 22.5kg 为一组, 组份一为 20kg, 组份二为 2.5kg 2K packaging: A kit 22.5kg contains Part A 20kg and Part B 2.5kg.			
表面处理 Surface treatment	除去锌材等有色金属表面油污、粉尘及锌盐 Remove oil, dust and zinc salts on nonferrous metal surfaces such as zinc product, etc.			
涂装配套 Coating system	适用底材: 锌材、铝材、不锈钢等有色金属或参考我公司的配套 Substrate: nonferrous metals like zinc, aluminum stainless steel, or refer to our company's coating systems. 适用上涂: 与多种中间漆、面漆配套 Subsequent coat: match with many intermediate coats and topcoats			
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	本说明书所提供信息均为目前我方所掌握最全面正确的资料, 鉴于产品使用条件非我方所能控制, 此中信息不含担保, 即仅在选取产品上对买方负责。由于我公司产品及生产工艺的不断发展, 此中所有信息均以我方确认为准。 The information given on this technical data sheet is correct to the best of our knowledge. In consideration of the application conditions of the product are beyond our control, so no guarantee is involved herein, namely, we are responsible for the buyers only in terms of their selecting a product. All data must be clarified from our company because of the constantly improvement of our product and its manufacturing process.			