



## FXBC-04 丙烯酸醇酸面漆

## FXBC-04 Acrylic Alkyd Finish

产品特性 Characteristics	漆膜干燥迅速、硬度好、机械性能优良、 Fast drying, high hardness, good mechanical property. 光泽好、耐候性好、配套广泛、施工性能优良。 High gloss, good weather resistance, wide range of compatibility, good applicability			
产品用途 Uses	广泛用于钢结构、钢铁设施、铁路、桥梁起重设备涂覆， Widely used for steel structures, iron and steel facilities, railways, bridge hoisting apparatus. 亦可用于木器家具涂装保护及室内外装修。 Also used as decorative coating for wood furniture, and for indoor and outdoor fitment.			
颜色 Color	各色 All colors			
施工温度 Application temperature	5℃~40℃	湿度 85%以下 at relative humidity of below 85%		
施工条件 Application method	无气喷涂 Airless spray	喷嘴尺寸 Nozzle tip	压力 Fluid pressure	推荐 Recommended
	稀释比率 Thinning ratio	0.4~0.5mm	100~150kg/cm <sup>2</sup>	0~5%
	适用于无气喷涂、空气喷涂、刷涂及辊涂。以喷涂为佳。 May be applied by airless spray, air spray, brush, or roller.			
稀释剂 Thinner	醇酸稀释剂 Alkyd thinner			
混合比率 Mixing ratio	单组分 One-pack			
涂装膜厚 Film thickness	干膜: 30μm/道 Dry film thickness: 30μm /coat	湿膜: 55μm/道 Wet film thickness: 55μm /coat		
固体含量 Solid content	50%			
比重 Specific gravity	白色 1.20 White 1.20			
涂覆率 Coverage rate	理论值 : 0.09kg/m <sup>2</sup> /30μm Theoretical: 0.09kg/m <sup>2</sup> /30μm	L/m <sup>2</sup> /30μm L/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 (℃)	5	10	20
	指触干燥 (min)	60	40	30



	Dry to touch (min) 半硬干燥 (hrs)	20	15	10	8
	Dry hard (hrs)				
涂装间隔 Coating interval	Min. 最小 (hrs)	24	20	18	12
	Max. 最大 (hrs)	—	—	—	—
储存期限 Shelf life	一年 12 months				
包装规格 Packing specification	20kg/桶 20 kg/barrel				
表面处理 Surface preparation	配套底漆表面应清洁干燥，无污物。 The preceding primer surface must be clean, dry and free of contaminants. 注意施工与底漆的涂装间隔。 Pay attention to the coating interval to the primer.				
适用底材 Substrate:	裸钢				
适用下涂 Primer coat:	醇酸底漆、聚氨酯底漆或参考我公司配套 Alkyd Primer, Polyurethane Primer, 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.				
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.				