

FXBW-04 丙烯酸改性聚硅氧烷面漆(各色)(钢结构使用)

FXBW-04 Acrylic Modified Polysiloxane Finishes

(For steel structures)

产品特性	优越的耐候性、耐紫外线照射性				
Characteristics	Excellent resistance to weather and ultraviolet radiation;				
	优异的耐酸、耐碱、耐油、耐水性及抗污性 Excellent registered to eaid alkali gil yester and conteminants:				
	Excellent resistance to acid, alkali, oil, water and contaminants; 无毒、环保.				
	Nontoxic and environmentally friendly;				
	良好的保光保色性和高光泽装饰性(保光、保色性是丙烯酸聚氨酯面漆的 4 倍以上)。 Good gloss and color retention and high gloss decorative effect (Gloss and color retention is more				
	than 4 times higher than that of Acrylic Polyurethane Topcoat)				
产品用途	桥梁、体育场馆、会展中心、机场、石化装置等钢结构防腐。				
Uses	An anticorrosive coating for steel structures of bridges, stadiums, conference and exhibition				
	centers, airports, petrochemical plants, etc.				
颜 色	各色				
Color	All colors				
施工条件	无气喷涂 Airless spray 推荐 Recommended				
Application method	喷嘴尺寸 Nozzle tip 0.4~0.5mm				
	压力 Fluid pressure 150kg/cm²				
	稀释比率 Thinning ratio 0~10% (重量比) (by wt)				
	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, and roller is preferred.				
稀释剂	丙烯酸改性聚硅氧烷面漆专用稀释剂				
Thinner	Acrylic Modified Polysiloxane Finish special thinner.				
施工温度	以上				
Application temperature	Above 5℃				
Application temperature	Above 5 C				
混合比率	主剂/固化剂=100/8(重量比)				
Mixing ratio	Base/hardener=100/8 (by wt)				
	温度(℃): 10℃ 20℃ 30℃				
混合使用期	temperature ($^{\circ}$ C):				
Pot life	熟化时间 (min) 30 20 15				
	Curing time (min)				
	混合使用期 (hrs): 10 8 6				
	Pot life (hrs):				
涂装膜厚	干膜: 30μm/道 湿膜: 50μm/道				
Film thickness	Dry film thickness:30μm /coat Wet film thickness:50μm /coat				
固体含量					
Solid content	68%				



比重					
Specific gravity	1.2				
	理论值: 0.095kg/m²/30μm	0.0	083L/m²/30µ	ım	
涂 覆 率	Theoretical:0.095kg/m ² /30µm	0.083L/m²/30μm			
Coverage rate	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.				
	rictian depending on the surface to	cutiliti,	CITYTIOIIIICI	t and approacion memous.	
干燥时间	温度(℃)	10	20	30	
Drying time	Temperature (°C)				
Diying time	指触干燥 (min)	60	50	25	
	Dry to touch (min)	00	30	23	
	半硬干燥(hrs)	24	16	12	
		24	10	12	
	Dry hard (hrs)				
涂装间隔	Min 导小(hon)	40	24	16	
	Min. 最小 (hrs)	40	24	16	
Coating interval	N. 81.71 \				
A.Lba Uler Her	Max. 最大 (days)				
储存期限	一年				
Shelf life	12 months				
包装规格	21.6kg/组 组份一为 20kg,组份二为 1.6kg。				
Packing specification	A kit 21.6kg contains Part A 20kg a		81.6kg.		
	底漆表面必须彻底干燥、清洁、				
表面处理	The primer surface must be through dry and completely clean and free from condensation.				
Surface preparation	施工前请注意与底漆的涂装间隔。				
	Pay attention to the coating interval to the primer before application.				
适用下涂	环氧底漆、环氧中层漆、聚氨酯底漆、聚氨酯中层漆配套或参考我公司的配套。				
Primer coat:	Epoxy Primer, Epoxy Intermediate Coat, Polyurethane Primer, Polyurethane Intermediate Coat, or				
	refer to our 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:				
Safety Precautions	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.				
担嗣分帝				A的次料 收工立旦使用条件非形式低能	
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				
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	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				
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	product and its manufacturing process.				