

## FX400℃有机硅高温铝粉面漆

## **FX400℃** Silicone High Temperature Aluminum Finish

产品特性 Characteristics	干燥快、优异的物理机械性能; Quick drying, excellent physical and mechanical properties 极好的耐热性; Excellent heat resistance 极好的耐候性; Excellent resistance to weather 良好的施工性能。 Good workability.				
产品用途	适用于喷涂在 400℃以下的钢铁及其他高温零部件,起耐热保护防腐作用。				
Uses	Suitable for spraying to iron and steel surfaces and other high temperature components under 400°C, with protective property as well as resistance to heat and corrosion.				
颜 色	银色				
Color	silver				
施工条件	无气喷涂 推荐				
Application method	Airless spray recommended				
	喷嘴尺寸 0.4~0.5mm				
	nozzle tip 0.4~0.5mm				
	压力 100~150kg/cm²				
	nozzle pressure 100~150kg/cm <sup>2</sup>				
	稀释比率 0~5%				
	Thinning ratio 0~5% 重量比(by weight)				
	适用于无气喷涂、空气喷涂、刷涂及辊涂				
	May be applied by airless spray, air spray, brush, or roller.				
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稀释剂	有机硅高温稀释剂				
Thinner	Silicone High Temperature Thinner				
混合比率	双组分: 主剂/固化剂=16/4(重量比)				
Mixing ratio	Two components: base/curing agent=16/4 by weight				
混合使用期	温 度 (℃): 5℃ 20℃ 30℃				
Pot life	Temperature				
1 of file	混合使用期 (hrs): 8 6 5				
	Pot life				
	1 of file				
涂 装 膜 厚	干膜: 25μm/道   湿膜: 45μm/道				
Film thickness	十限: 25μm/垣				
固体含量	35%				
Solid content					
Some content					



比重 Specific gravity	1.0					
Specific gravity						
涂 覆 率	理论值:0.09kg/m²/25μm 0.09L/m²/25μm					
Spreading rate	Theoretical: 0.09kg/m²/25μm 0.09L/m²/25μm 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	e surface trea	tment, envir	onment and app	lication methods.	
干燥时间	温度℃	10	20	30		
Drying time	temperature					
	指触干燥 mins	80	60	40		
	dry to touch					
	半硬干燥 hrs	8	7	6		
	Dry hard					
	Min. 最小(hrs)	8	7	6		
	Min. (hrs)					
涂装间隔	Max. 最大 (hrs)	_	_	_		
Coating interval	Max. (hrs)					
储存期限	一年					
Shelf life	12 months					
耐热温度	400℃,450℃(最高瞬时温度	)				
Temperature of thermal resistance	$400^{\circ}\text{C}$ , $450^{\circ}\text{C}$ (the highest transi	ent temperati	ıre)			
包装规格	20 八石/田 田八 , 牡 171 田	八一头 41				
	20 公斤/组 组分一为 16kg,组分二为 4kg。 A kit 20 kg contains Part A 16 kg and Part B 4 kg.					
Package	A KIT 20 kg contains Part A 16 kg	and Part B 4	kg.			
	底漆表面应清洁干燥, 无污物。					
表面处理	The surface of the primer must be clean, dry and free of contaminants.					
Surface preparation	注意施工与底漆的涂装间隔。 Please pay attention to the coating interval					
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适用下涂	400℃耐热底漆或无机富锌防腐底漆。					
Compatible preceding coat	400°C Heat-Resistant Primer or Inorganic Zinc-Rich Anticorrosive Primer					
安全注意事项	任何油漆施工中均应保证提供			-4:		
Safety Precautions	The following shall be guaranteed during any paint applications: 避免接触皮肤和眼睛。					
	避免按熈及肽和眼睛。 Avoid skin and eye contact.					
	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.			
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