

FX400℃有机硅自干面漆

FX400℃ Silicone Air Drying 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	话用于喷涂在 400℃以下的	为钢铁及 其他高温	零部件,起耐热保护防腐作用	∃.		
Uses		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。 Suitable for spraying to iron and steel surfaces and other high temperature components under 200℃,				
	with protective property as v					
颜 色	各色					
Color	All colors					
施工条件	无气喷涂	推荐				
	airless spray	recomme	nded			
Application method	喷嘴尺寸	0.4~0.5n	0.4~0.5mm			
	nozzle tip 0.4~0.5mm					
	压力 100~150kg/cm²					
	nozzle pressure 100~150kg/cm ²					
	稀释比率 0~5% (重量比)					
	Thinning ratio $0\sim5\%$ (by weight)					
	适用于无气喷涂、空气喷涂、刷涂及辊涂					
	May be applied by airless sp	ray, air spray, brus	h, or roller.			
稀释剂	有机硅高温稀释剂					
Thinner	Silicone High Temperature Thinner					
NI	24 (F ()					
混合比率	单组分					
Mixing ratio	One-pack					
混合使用期	温 度(℃):	5°C 20°C	30℃			
Pot life	Temperature					
		8 6	5			
	Pot life					
涂装膜厚	干膜: 30μm/道 湿膜: 55μm/道					
Film thickness	Dry film thickness :30μm/co	oat Wet: film thic	kness :55µm/coat			



固体含量 Solid content	50.2%								
比重 Specific gravity	1.2								
\(\lambda\) = →	THE A 101 (200	0.0027 / 3/6	•						
涂覆率	理论值:0.10kg/m²/30μm	$0.083 L/m^2/3$		0					
Spreading rate	Theoretical: $0.10 \text{kg/m}^2/30 \mu \text{m}$ $0.083 \text{L/m}^2/30 \mu \text{m}$								
	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 t	he surface tre	eatment, env	vironment an	d applicatio	n methods.			
干燥时间	温度℃	-10	0	10	20	30			
		-10	U	10	20	30			
Drying time	temperature 指触干燥 mins	60	50	40	30	20			
	dry to touch	UU	30	40	30	20			
	半硬干燥 hrs	12	8	6	5	4			
	十硬十燥 nrs dry hard	14	o	U	3	4			
	ary nara								
涂装间隔	Min. 最小 (hrs)	12	8	6	5	4			
Coating interval	Min. (hrs)	12	Ü	Ü	5	•			
	Max. 最大 (hrs)	_	_	_	_	_			
	Max. (hrs)								
	Max. (mo)								
储存期限	一年								
Shelf life	12 months								
~! II. \H ->-	1000C 1500C (E 2 mg = 1) E 2								
耐热温度	400℃, 450℃ (最高瞬时温度	-							
Temperature of thermal resistance	400°C , 450°C (the highest trans	sient tempera	iture)						
包装规格	20 公斤/桶								
Package	20 kg/barrel								
	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 coati	ing interval							
适用底材	裸钢								
Compatible substrate	Bare steel								
适用上涂	FX400℃耐热底漆								
Preceding coat	FX400 °C Heat Resistant Prin	mer							
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安全注意事项 Safety Precautions	任何油漆施工中均应保证提供 The following shall be guarante 避免接触皮肤和眼睛。		y paint appl	lications:					



JINHAI PAINTS

津海涂料

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	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 medica
	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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	All data must be clarified from our company because of the constantly improvement of our product
	and its manufacturing process.