



## FNCH-606 丙烯酸面漆（各色）（钢结构使用及船用）

## FNCH-606 Acrylic Finishes

(For steel structures and ships)

产品特性 Characteristics	具有优良的耐天然老化性能，附着力强，保色性好，耐油、耐海水性好 Good weather resistance, strong adhesion, good color retention, and high resistance to oil and sea water  物理性能和化学性能优良，漆膜耐磨损，干燥迅速，可低温干燥。 Good physical and chemical properties; abrasion resistance; fast drying; and low temperature drying.	
产品用途 Uses	主要用于户外大型机械、油、气贮罐、桥梁、车辆及钢结构等金属表面的涂装。 As finish coating for the metal surfaces of outdoor large-scale machineries, oil or gas tanks, bridges, vehicles and steel structures.	
颜色 Color	各色 All colors	
施工条件 Equipment	无气喷涂 airless spray 喷嘴尺寸 nozzle orifice 压力 nozzle pressure 稀释比率 thinning ratio 适用于常规的喷涂、刷涂和辊涂	推荐 recommended 0.4~0.5mm 100~150kg/cm <sup>2</sup> 0~5% (重量比) by weight May be applied by spray, brush, or roller.
稀释剂 Thinner	配套稀释剂 Matching thinner	
混合比率 Mixing ratio	单组分 Single component	
涂装膜厚 Film thickness	干膜: 30μm/道      湿膜: 65μm/道 Dry film thickness: 30μm/coat      Wet film thickness: 65μm/coat	
固体含量 Solid content	50% 50%	
比重	1.12-1.29	



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Specific gravity	1.12-1.29			
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涂覆率	理论值 : 0.11 千克/平方米/30 $\mu$ m	0.098-0.085L/平方米/30 $\mu$ m		
Coverage rate	Theoretical 0.11 kg/m <sup>2</sup> /30 $\mu$ m	0.098-0.085L/m <sup>2</sup> /30 $\mu$ m		
	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.			

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干燥时间 Drying time	温度(temperature) :	10 $^{\circ}$ C	20 $^{\circ}$ C	30 $^{\circ}$ C
	指触干燥(dry to touch) :	40mins	30mins	20mins
	实干(dry to handle):	6hrs	5hrs	4hrs

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涂装间隔 Coating interval	Min. 最小	6hrs	5hrs	4hrs
	Max. 最大	—	—	—

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储存期限 Shelf life	一年 12 months			
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包装规格 Packing	单组份包装: 20kg/桶 One component : 20kg /bucket			
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表面处理 Surface preparation	用清水冲去盐分以及其它水溶性污物。 Remove salts and other contaminants by high pressure fresh water cleaning.			
	依照 SSPC-SP1 溶剂清洗标准除去油脂。 Remove oil thoroughly with suitable detergent in accordance with SSPC-SP1.			
	用高压空气吹扫除去灰尘等污物。 Remove any contaminants like dust by high pressure blower.			
	施工前确认表面清洁干燥。 Confirm the surface clean and dry before application.			

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涂装配套 Coating system	适用底材: 裸钢 Substrate : bare steel			
	适用上涂: 高氯化聚乙烯底漆、丙烯酸底漆或参考我公司的配套。 Preceding coat : High chlorinated Polyethylene Primer, Acrylic Primer, or refer our system.			

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安全注意事项 Safety Precautions	<p>任何油漆施工中均应保证提供以下措施:</p> <p>The following shall be guaranteed during any paint applications:</p> <p>避免接触皮肤和眼睛。</p> <p>Avoid skin and eye contact.</p> <p>如果油漆接触到皮肤或眼睛, 应用大量水冲洗并立即就医。</p> <p>In case of skin or eye contact, flush with large amount of water and immediately get medical attention.</p> <p>保证良好的通风。</p> <p>Assure well-ventilated working place.</p> <p>小心火灾或爆炸。</p> <p>Take precautions of the risks of fire or explosion.</p> <p>现场遵守一切健康安全规定。</p> <p>Observe all health and safety regulations on site</p>
提醒注意 Declaration	<p>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。</p> <p>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.</p>

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