

## 725-XF43-26氟碳面漆-各色 Fluorocarbon finish-Multicolor

### 产品概述 Product Description

- 双组分氟碳面漆，具有极佳的耐久性、保光性和保色性  
A two pack Fluorocarbon finish giving excellent durability, gloss and color retention.
- VOC小于520g/L VOC less than 520g/L.

### 用途 Intended Uses

- 一种装饰面漆 A cosmetic finish.
- 用于新结构的涂装 For the new structure.
- 用于海上设施、桥梁等 For offshore facilities, bridges, etc.

### 产品信息 Product Information

体积固体份Volume Solids	39%±3%			
光泽度Finish/Sheen	有光Gloss			
标准膜厚Typical Film Thickness	40 μm干膜厚 (103 μm湿膜厚) 40 microns dry (103microns wet)			
理论涂布率Theoretical Coverage	9.7 m <sup>2</sup> /L(标准膜厚) 9.7m <sup>2</sup> /L at typical film thickness			
混合比Mix ratio	5.7:1 (体积比) 10:1 (质量比) 5.7:1 (volume) 10:1(mass)			
施工方法Method of Application	推荐使用Recommended			
无气喷涂Airless Spray	喷嘴尺寸Tip size range	0.38-0.53mm		
	出口压力Output pressure	≥17MPa		
空气喷涂Air Spray	喷嘴尺寸Tip size range	1.5-2.0mm		
	出口压力Output pressure	≥0.4MPa		
刷涂/辊涂Brush/Roller	适用于小面积施工For small area only			
稀释剂Thinner	不推荐使用，在特殊情况下，使用FX-501 (最多不超过体积总量的5%) Not recommended. Use water only in exceptional circumstances (max 5% by volume)			
设备清洗剂Cleaner	FX-501			
熟化时间Induction Period	不需要Not necessary			
干燥参数Drying Information	-5℃	5℃	25℃	35℃
表干Touch Dry	4h	2h	40min	30min
实干Hard Dry	48h	24h	8h	6h
适用期Pot Life	12h	8h	4h	4h
复涂参数Overcoating Data	底材温度Substrate Temperature			
复涂下列产品时Overcoated by	0℃	10℃	25℃	35℃
	Min Max	Min Max	Min Max	Min Max
725-XF43-26	48h 7d	24h 6d	8h 5d	6h 4d
贮存Storage	贮存时应保持通风、干燥、防止日光直接照射，并应隔绝火源，远离热源，包装容器必须密闭。贮存温度应大于0℃。在25℃的条件下贮存期为12个月以上（应以实际检验结果为准）。 Store in cool and dry conditions. Well ventilate. Keep away from hot and fire. Store temperature should be higher than 0℃. Shelf Life: 12 months minimum at 25℃. Subject to re-inspection thereafter.			
包装规格Pack Size	甲组分 20L容器装23.4kg/17L Part A 23.4kg/17L in 20L container 乙组分 6L容器装2.3kg/3L Part B 2.3kg/3L in 6L container			
闪点Flash Point	甲组分 大于31℃ Part A Greater than 31℃ 乙组分 大于28℃ Part B Greater than 28℃ 混合漆 大于31℃ Mixed paint Greater than 31℃			

### 体系及配套性 Systems and Compatibility

最适合配套体系请咨询双瑞涂料销售代表。  
Consult your Sunrui Representative for the systems best suited for the surfaces to be protected.

### 表面处理 Surface Preparation

所有待涂装表面应保持清洁、干燥。  
All surfaces to be coated should be clean, dry and free from contamination.

725-XF43-26应涂装在推荐的配套底涂层上。底漆表面应保持清洁、干燥。且必须在规定的复涂间隔内施工（请查阅相关的产品说明书）。破损区域应处理至规定标准（例如St3级），并在涂装前预涂底漆。  
725-XF43-26 should be applied over a recommended primer coating scheme. The primer surface should be clean, dry and free from contamination. 725-XF43-26 must be applied within the coating interval specified (consult the relevant product data sheet). Areas of breakdown, damage etc. should be prepared to the specified standard (eg. St3) and primed prior to the application of 725-XF43-26.

### 限定 Limitations

该产品不推荐用于浸水使用。  
This product is not recommended for use in immersed conditions.

采用刷涂和辊涂施工，对于某些颜色，可能需要施工二道725-XF43-26才能达到均匀遮盖，特别是施工在深色底漆上。  
When applying 725-XF43-26 by brush or roller, for some colors, two coats of 725-XF43-26 may be required to give uniform coverage, especially when applying 725-XF43-26 over dark undercoats.

在环境相对湿度85%以下，待涂表面的温度必须在露点以上至少3℃的条件下施工。  
Apply in good weather. Temperature of the surface to be coated must be least 3℃ above the dew point when the humidity is lower than 85%.

干燥时间和复涂间隔可能会由于现场的环境因素而有所改变。  
The dry time and overcoating interval may change according to the environment factors.

避免长期吸入溶剂气体或漆雾，皮肤、眼睛不得接触本品，施工时注意做好通风及防火措施。  
Avoiding absorb the solvent steam and paint steam for long time. Skin and eyes must avoid contacting the paint. Pay attention to ventilate and fireproof when applying.

### 责任声明 Duty statement

本产品说明书中提供的信息完全基于我们在实验室和实践中所获得的，但由于产品的使用通常都是在我们控制范围之外，我们只给予产品本身质量的保证。我们保留不预先通知而修改说明书的权利。  
The data in the sheet base on the information from the laboratory and practice. The application may exceed the control, so we only ensure our product quality. We own the right of the data sheet modification without informing.