

725-B43-9丙烯酸面漆-各色 Acrylic finish-Multicolor

产品概述 Product Description

- 单罐装，快干丙烯酸面漆 A quick drying single pack acrylic finish.
- VOC小于500g/L VOC less than 500g/L.

用途 Intended Uses

- 一种装饰面漆 A cosmetic finish.
- 用于水线以上部位 For use in all above water areas.
- 适用于低温施工 Suitable for application at low temperature.
- 用于新造船，维修保养及在航保养 For use at Newbuilding, Maintenance and Repair or On Board Maintenance.

产品信息 Product Information

体积固体份Volume Solids	40%±3%			
光泽度Finish/Sheen	半光Semi-Gloss			
标准膜厚Typical Film Thickness	40 μm干膜厚(100 μm湿膜厚) 40microns dry (100microns wet)			
理论涂布率Theoretical Coverage	10m ² /L(标准膜厚) 10m ² /L at typical film thickness			
混合比Mix ratio	单罐装One pack			
施工方法Method of Application				
无气喷涂Airless Spray	推荐使用Recommended			
	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	2.0-3.0mm		
	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BX-901（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	BX-901			
熟化时间Induction Period	不适用Not applicable			
干燥参数Drying Information	-5℃	5℃	25℃	35℃
表干Touch Dry	2h	1h	30min	15min
实干Hard Dry	24h	20h	12h	8h
适用期Pot Life	不适用Not applicable			
复涂参数Overcoating Data	底材温度Substrate Temperature			
复涂下列产品时Overcoated by	-5℃	5℃	25℃	35℃
	Min Max	Min Max	Min Max	Min Max
725-B43-9	24h 不限	16h 不限	8h 不限	4h 不限
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	20L容器装21.6kg/18L 21.6kg/18L in 20 L container			
闪点Flash Point	大于31℃ 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

采用高压淡水或一般淡水冲洗，或等效处理，并按照SSPC-SP1溶剂清理标准除去所有油脂、可溶性污染物及其它污物。所有待涂装表面应保持清洁、干燥。

High pressure fresh water wash or fresh water wash, as appropriate, and remove all oil or grease, soluble contaminants and other foreign matter in accordance with SSPC-SP1 solvent cleaning. All surfaces to be coated should be clean, dry and free from contamination.

新造船/大修

Newbuilding/Major Refurbishment

725-B43-9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-B43-9 should be applied over a recommended primer coating scheme. The primer surface should be clean, dry and free from contamination. 725-B43-9 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-B43-9.

维修/在航保养

Repair/On Board Maintenance

725-B43-9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。

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725-B43-9可涂装在725-B43-9旧涂层上。涂装前，725-B43-9旧涂层应完整且牢固附着，疏松或片状脱落的涂层应铲除至牢固的边缘，并经彻底的淡水冲洗和去除油脂，在施工全道涂层前，采用合适的底漆修补该区域。725-B43-9 may be applied directly over aged 725-B43-9 following thorough fresh water washing and degreasing provided the coating to be overcoated is in an intact and tightly adherent condition. Loose or flaking coatings should be removed back to a firm edge and an appropriate primer should be used to repair the area before application of the full coat.

限定 Limitations

采用刷涂或辊涂施工时，需特别小心，防止刚刚施工的单组分涂层“咬底”。

When applying 725-B43-9 by brush or roller, care is required to prevent pick-up of recently applied one pack coatings. 采用刷涂和辊涂施工，对于某些颜色，可能需要施工二道725-B43-9才能达到均匀遮盖，特别是施工在深色底漆上。

When applying 725-B43-9 by brush or roller, for some colors, Two coats of 725-B43-9 may be required to give uniform coverage, especially when applying 725-B43-9 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

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