Codice: 5WUV00

Acriglass UV



Polyurethane-acrylic high gloss two-component added with UV filters.

High-gloss clear lacquer, added with special ultraviolet filters for fine woods, excellent yellowing resistance, maintains long unaltered shine and elasticity of the film. Used for a high value finish for vintage boats or new, preserving them from the sun and aging.

Theoret. coverage m2/Lt

Techical Characteristics		Application Data	
Paint Type	Two components	Application	Brush-Roller-Spray
Binder type A	Poliacrylic	Mixing ratio A+B by volume	2 Part.Sol.A with 1 Part.Sol.B
Binder type B	Aliphatic Isocyanate	Pot life A+B (20°C)	use within 4-6 hour
Specific gravity kg/lt	1,020 (A) - 1,000 (B)	Temperature Pot Life	20°c
(±0,05)		Brush-Roller	10-15% Thinner 205 o 5-10%
Solids content (volume) ±2	41%		Thinner 201
Viscosity Ford ø 8 at 20°C	scosity Ford ø 8 at 20°C 45 Spray	20-30% Thinner 203 o	
±2			10-15% Thinner 201
Shelf life (+10+30°C)	12 months in airtight cans	Dust dry	40-50 minutes (20c)
		Recoat time	24 h (20°c)
		Application temperature	Between +10 C et +40 C
		Relevant humidity	Less than 80%
		Dry film thickness advised	40 microns by hand

PREPARING THE SURFACE AND APPLICATION CYCLE

New wood or restored.

- To obtain a closed pore surface, well polished, it is necessary to apply two coats of paint POLIGLASS diluted to 50-100% (depending on the absorbency of the wood) with THINNER 203. If the pore is very open to apply a possible third coat less diluted. After 12-16 hours sand with fine sandpaper and apply 2-3 coats of UV ACRIGLASS spaced 24 hours apart.
- If you want to get an open pore surface, apply only a paint POLIGLASS coat thinned 50-100% (depending on the absorbency of the wood) with THINNER 203. After 12-16 hours drying, sand with fine sandpaper and apply 2-3 coats of UV ACRIGLASS spaced 24 hours apart.

Painted wood.

Sand thoroughly and sprinkle the old paint. If the old paint was performed using 2-component polyurethane coatings, simply apply 2-3 coats of UV ACRIGLASS spaced 24 hours apart. If the old paint is of unknown origin, it is appropriate, before applying the UV ACRIGLASS paint, do a compatibility test on a small part of the surface to ensure adhesion and









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ilrammollimento. If there are no problems we proceed with two coats of paint UV ACRIGLASS. Otherwise (softening, etc. opacification. Of old paint) should remove all the old paint using paint stripper, sanding or scraping and then proceed as for new wood cycle.

Colors				
	Colore: TRASPARENTE Cod. Colore: 5WUV00			

Listino					
Formati Disponibili	Codice	Descrizione	Confezione		
	5WUV0000500	Acriglass UV vernice sol.A	0.50 lt		
0.75l	8ZVEAC00250	Acriglass vernice Sol.B	0.25 lt		

SAFETY PRECAUTIONS

Before starting paint application attention should be paid to the symbols of risk specified on the label of each can. Please carefully read all the safety precautions advised on the label, or in the safety data sheet available on request at laboratorio@aemmecolori.it

NOTES

This information is provided to the best of our current knowledge, however, because the conditions of use of our products are beyond our control, this information does not constitute any kind of implied warranties; in that sense the supplying company accepts from now responsibility that can be connected to an abnormal use of the products. The Engineering Department at your location is available for any questions related to the use of our products. The percentages of dilution and the drying time are to be considered only indicative, in relation to a temperature of 20 ° C and are therefore subject to change with the change of temperature, in the presence of particular weather conditions or application determining factors at the time of 'application.





