POLY-FIBER AIRCRAFT COATINGS



POLY FIBER AEROTHANE

A tough, flexible, high-gloss two part polyurethane especially formulated for fabric covered aircraft and marine surfaces subject to flexing loads. Recommended as a premium quality fabric finish over Stits Poly-Fiber covered aircraft. Wet look, high gloss. Aerothane requires catalyst,

which is sold separately, and will be offered to you at the time of purchase. If you currently have an adequate supply please notify a sales rep or note it on your online order. Aerothane additives are also sold separately, but must be requested as needed.

AERO-THANE (ALL PAINT 3/4 FILLED CANS)						
Size	Color	Part No.	Price			
Quart	Insignia White	105-AQ				
Gallon	Insignia White	105-AG				
Quart	Juneau White	110-AQ				
Gallon	Juneau White	110-AG				
Quart	Glacier White	117-AQ				
Gallon	Glacier White	117-AG				
Quart	Daytona White	120-AQ				
Gallon	Daytona White	120-AG				
CLEAR AERO-THANE AO-100 (ALL PAINTS 3/4 FILLED CANS)						
Size	Color	Part No.	Price			
3/4 Quart Paint	Clear	AO-100-QT				
3/4 Gallon Paint	Clear	AO-100-1G				

AERO-THANE ADDITIVES						
Description	Size	Part No.	Price			
Urethane Catalyst U-865	1/2 Pint	09-05400				
Urethane Catalyst U-865	Quart	09-05500				
Urethane Reducer UE-820	Quart	09-05600				
Urethane Reducer UE-820	Gallon	09-05700				
Urethane Retarder UR-826	Quart	09-05800				
Urethane Retarder UR-826	Gallon	09-05900				
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TO ORDER AEROTHANE:

Create the part number for the Aerothane you require: Color-A-Q(quart) or G (gallon). Add -K (kit) if catalyst is required. Example: 100-A-Q-K is 1 quart of color #100 with catalyst included.



CALIBRATION THERMOMETER

Thermometer is accurate from 100°F to 400°F / 50°C to 200°C. Easy-to-read dial. Adjustable pan clip. Durable stainless steel. P/N 09-37475



FABRIC PRO DIGITAL COVERING FABRIC IRON

This digital iron is uniquely designed for heat shrinking fabric onto vintage aircraft and ultralights with fantastic results. The digital temperature control maintains temperature precisely – set it

BLACK & DECKER THE CLASSIC IRON

With a classic design and a wide range of convenient features, The Classic[™] iron brings simplicity and style back to ironing. A SmarTemp[™] indicator light ensures you're ironing at the right temperature, while the 3-way auto shutoff provides added security and peace of mind. Heats up to 180°

Features: • Wrinkle-Fighting Power • Aluminum Soleplate • Steam On/Off Button • Ironing Made Easy • 3-Way Auto Shutoff • Anti Drip • Fabric Guide

Button Groove • Pivoting CordP/N 09-00980

AIRCRAFT FABRIC SEALING IRON 110V

A digital thermostatic controlled sealing iron with easy to read LCD display. 110 Volt Sealing Iron P/N 09-04837

POLY-FIBER COLORS AVAILABLE

Each color group in chart below is listed from light to darker shades. Free Poly-Fiber color chart available on request. Color Card #50.

CLEAR 100	.(Aerothane Only)	
WHITE		1
	Insignia White	1
100	(Eagle White)	Ì
110	Juneau White	
117	.Glacier White	ł
	(Federal 17038)	
120	.Daytona White	
CREAM	.Daytona White	
132	.Sun Valley Ivory .Tucson Cream	
	.Diana Cream	;
YELLOW		
242	.Ag Cat Yellow	
136	Lemon Yellow	
	.Federal Yellow	1
145	Lockhaven Yellow	1
240	Champion Yellow	į
	Titanine Yellow Orange Yellow	į
140	.Orange Yellow	į
	(Schweizer Yellow)	į
	(Thrush Yellow)	į
143	(Orange Yellow)	1
143	.J3 OEM Yellow	
	.J3 OEM Yellow	1
ORANGE		1
142A	.Eagle Yellow	
	(Orange) .Pumpkin Orange	1
182	.Pumpkin Orange	1
183	International Orange	
180	.Cruiser Orange	1
RED		
189		
187		
	.Pontiac Red	
	(Toreador Red) .Tennessee Red	
190	.Tennessee Red	
	(Federal 11136)	
	(Insignia Red) .Santa Fe Red	
195	.Santa Fe Red	
	(Maroon) .Boston Maroon	;
196	.Boston Maroon	

RED (CONT'D) 197.....Stinson Maroon PURPLE 361.....Eagle Purple BROWN 205.....Bermuda Tan 203.....Elsinore Brown BLUE 165.....Lakeland Blue 170.....Bahama Blue 173.....AN Blue (True Blue) (Federal 15102) 318M.....Piper Trainer Blue 177.....Eagle Blue 176.....Insignia Blue (Federal 15044 Blue) **GREY/SILVER** 210.....Polar Grey 220M.....Nevada Silver 213AFederal 36321 Grey 213.....Ag Cat Grey 219....Jasper Grey 222M.....Rancho Silver BLACK 215.....Dakota Black (Eagle Black) MILITARY CAMOUFLAGE 212.....Oak Green 208.....Federal 14087 (Olive Drab) 208AÈederal 24064 Green GREEN 157.....Cuby Sport Trainer (Green) 151.....Èverglades Green 156.....Portland Green 160.....Forest Green 208.....Federal Green

Fe Red **GOLD** n) 301M.....Reno Gold Maroon

TO ORDER POLY-FIBER COLORS: Simply specify Poly-Fiber color number from chart above, either PolyTone or AeroThane, and quart or gallon.

IMPORTANT NOTICE: Poly-Fiber and Randolph Coatings are now manufactured by Consolidated Coatings Co. and current colors do NOT all match original Randolph colors. If matching an old color is required, please match it to a current color card or send in a sample of old color for custom matching.

ALL mixed paints are special order and are non-returnable.

SILICONE HEAT SINK COMPOUND

For more accurate thermal transfer during iron calibration. 1 oz. SyringeP/N 09-37450



VISCOSITY CUP The Ford #4 viscosity cup is used for measuring the viscosity of paints and finishes to ensure a



PAINT STRAINER CONES Poly-Fiber 60x48 filter mesh paint strainer cone. P/N 09-02115

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