

# 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	\$51.75
Gallon	Insignia White	105-AG	\$143.10
Quart	Juneau White	110-AQ	\$51.25
Gallon	Juneau White	110-AG	\$142.95
Quart	Glacier White	117-AQ	\$49.00
Gallon	Glacier White	117-AG	\$141.95
Quart	Daytona White	120-AQ	\$52.00
Gallon	Daytona White	120-AG	\$143.95
CLEAR AERO-THANE AO-100 (All paints 3/4 filled cans)			
Size	Color	Part No.	Price
3/4 Quart Paint	Clear	AO-100-QT	\$49.50
3/4 Gallon Paint	Clear	AO-100-1G	\$166.10

AERO-THANE ADDITIVES			
Description	Size	Part No.	Price
Urethane Catalyst U-865	1/2 Pint	09-05400	\$33.50
Urethane Catalyst U-865	Quart	09-05500	\$104.85
Urethane Reducer UE-820	Quart	09-05600	\$23.95
Urethane Reducer UE-820	Gallon	09-05700	\$73.75
Urethane Retarder UR-826	Quart	09-05800	\$38.65
Urethane Retarder UR-826	Gallon	09-05900	\$104.75

### 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 ..... \$14.50

## 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 and forget it – no more calibrating and continuous adjustments.

The base plate is twice the thickness of an ordinary iron keeping the temperature uniform across the plate. And the shovel tip will get you in and out of the tightest corners – without a wrinkle. P/N 09-05728 ..... \$189.00

## COVERITE 21ST CENTURY SEALING IRON

- Uses 110V power source for the US market
- Advanced built-in solid-state thermostat maintains heat within 3°F (1.7°C) of dial setting. (Temp chart on box)
- Temperature range of 150 to 410°F (65 - 210°C) • Unique iron w/up-swept "wings" on the sides for fillets & under cambers without gouging the underlying surface or your covering • When the iron reaches the dialed-in temperature, the temperature processing indicator light begins to blink • 100% blackstone shoe coating resists scratches & adhesive buildup • The blue light blinks while the iron is adjusting temperature. Once the temperature stabilizes the light goes out. At max power the blue light remains solid ..... P/N 09-05688 ..... \$31.95

## 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 ..... \$59.95

## VISCOSITY CUP

The Ford #4 viscosity cup is used for measuring the viscosity of paints and finishes to ensure a flawless finish ..... P/N 09-04776 ..... \$13.75

## POLY-FIBER 60" X 48" FINE MESH PAINT STRAINER CONES

Poly-Fiber 60x48 filter mesh paint strainer cone. P/N 09-02115 ..... \$0.75

## 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.

<b>CLEAR</b>	<b>BROWN</b>
100.....(Aerothane Only)	205.....Bermuda Tan
<b>WHITE</b>	203.....Elsinore Brown
105.....Insignia White (Eagle White)	<b>BLUE</b>
110.....Juneau White	165.....Lakeland Blue
117.....Glacier White (Federal 17038)	170.....Bahama Blue
120.....Daytona White	173.....AN Blue (True Blue) (Federal 15102)
<b>CREAM</b>	318M.....Piper Trainer Blue
132.....Sun Valley Ivory	177.....Eagle Blue
125.....Tucson Cream	176.....Insignia Blue (Federal 15044 Blue)
131.....Diana Cream	<b>GREY/SILVER</b>
<b>YELLOW</b>	210.....Polar Grey
242.....Ag Cat Yellow	220M.....Nevada Silver
136.....Lemon Yellow	213A.....Federal 36321 Grey
139.....Federal Yellow	213.....Ag Cat Grey
145.....Lockhaven Yellow	219.....Jasper Grey
240.....Champion Yellow	222M.....Rancho Silver
Titanine Yellow	<b>BLACK</b>
140.....Orange Yellow (Schweizer Yellow) (Thrush Yellow) (Orange Yellow)	215.....Dakota Black (Eagle Black)
143.....Cub Yellow	<b>MILITARY CAMOUFLAGE</b>
146.....J3 OEM Yellow	212.....Oak Green
<b>ORANGE</b>	208.....Federal 14087 (Olive Drab)
142A.....Eagle Yellow (Orange)	208A.....Federal 24064 Green
182.....Pumpkin Orange	<b>GREEN</b>
183.....International Orange	157.....Cuby Sport Trainer (Green)
180.....Cruiser Orange	151.....Everglades Green
<b>RED</b>	156.....Portland Green
189.....Madrid Red	160.....Forest Green
187.....Eagle Red	208.....Federal Green
191.....Pontiac Red (Toreador Red)	<b>GOLD</b>
190.....Tennessee Red (Federal 11136) (Insignia Red)	301M.....Reno Gold
195.....Santa Fe Red (Maroon)	
196.....Boston Maroon	
197.....Stinson Maroon	
<b>PURPLE</b>	
361.....Eagle Purple	

### 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.**

## 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 Cord ..... P/N 09-00980 ..... \$59.80

## IRON KIT

Includes: • 09-37400: Hobbico Fabric Iron 110V • 09-03785: 360 degree Fabric Iron • 09-37450: Silicone Heat Sink Compound 1oz syringe • 09-37475: Poly-Fiber Calibration Thermometer ..... P/N 09-37420 ..... \$200.95

## SILICONE HEAT SINK COMPOUND

For more accurate thermal transfer during iron calibration. 1 oz. Syringe. P/N 09-37450 ..... \$15.95