. PLY – PRIMERS – PAIN



A layer of 2.7 oz. Dacron fabric strips or tape laminated into a layup as if it were an extra ply of glass. The peel coat wets out with epoxy like glass cloth and cures along with the rest of the layup. However, the Dacron

does not adhere structurally to the glass and when peeled away it leaves a surface ready for glass-to-glass bonding without sanding.

PEEL PLY TAPES

Requirements for Sma	ali Aircraft:		
3 Rolls of 1" x 50	Yds. Tape	P/N 09-15000	/roll
2 Rolls of 2" x 50	Yds. Tape	P/N 09-15100	/roll
1 Roll of 3" x 50 \	Yds. Tape	P/N 09-15200	/roll
1 Roll of 4" x 50 \	Yds. Tape	P/N 09-15300	/roll
Quantity Discount: 1	10% on 12 Rolls;	15% on 25 Rolls(a	ssorted).

DACRON FABRIC FOR **HOMEBUILT AIRCRAFT**

Easily controlled shrinkage by the application of heat by either a conventional steam iron or other heat source assures a professional covering job even on the first

attempt. May be coated with aircraft dope, epoxies or other finishes as acceptable to the FAA. Dacron is available in many weights and weaves but three types have been selected as being most suitable as an aircraft covering material. The tensile strength of Grade A and Irish Linen aircraft fabrics is 80 lbs, which may be used as a comparable standard in selecting the proper Dacron fabric weight for a specific application. 1.8 oz. lightweight material which is generally used on gliders and over plywood. 2.7 oz. fabric is comparable in strength to Grade A. The finer weave assures an ultra-smooth texture-free finish. The 3.7 oz. material is a heavy duty fabric for extraordinary service. Sold by the yard. NOT for use on certified aircraft

1.8 OZ X 60	0", 611	P/N 09-00100
2.70Z, 62 V	V #604	P/N 09-00300
605 2.97 O	Z X 66	P/N 09-00500

MOLD RELEASE AGENTS

POL-EASE ® 2300 MOLD RELEASE

Provides superior release with minimum buildup on mold surfaces append release with minimum surfaces for casting urethane elastomers, epoxy, polyester, and rubber compounds. Molded parts are easily cleaned for finishing operations. It is effective on aluminum, steel, epoxy, polyester, and elastomeric molds; it does not distort intricate patterns.

P/N 01-31749......

MAXIMUM MOLD RELEASE WAX

Meguiar's® Mold Release Wax is a blend of imported waxes specially formulated to provide a maximum number of releases per application. P/N 01-09415.....



MOLD RELEASE WAX

High-temperature paste wax. 14 oz. P/N 01-00177

FIBERGLASS MOLD RELEASE

Plastilease 512B, a film-forming, water soluble parting agent, assures clean release of fiberglass parts from molds. For application by brush or spray.



Excellent for releasing molded parts in high temperature and extreme pressure environments. MRX Silicone Spray Mold Release provides maximum releases and superior value for the end-user. This non-staining, non-corrosive mold release is heat stable up to 500°F. It is a nonflammable product and contains no class I or II ozone depleting chemicals. Like all LPS MR-series mold releases, MRX Silicone Spray Mold Release doesn't use Methylene Chloride.





PVA RELEASE FILM

PVA (Polyvinyl Alcohol) should be used with #1016 Wax to aid in the release of parts form a mold. It should be applied in 3 thin mist coats over nonpourous, waxed mold surfaces. After the final wax coat has dried, begin by spraying a light tack coat of PVA. Typically, within 5 mins. the final heavier coats can be added. The PVA dries to form a smooth, glassy film. After part release, the residual film can be removed with water. We recommend using an inexpensive automotive siphon spray gun and 70-90 psi for application, although airbrushes will work on

hobby size projects. PVA can also be sprayed over any polyester repair to provide an airless tack-free cure. For use with epoxies.

P/N 01-14813A/qt



ZOLATONE COCKPIT PAINT

Used to paint cockpit interiors, excellent on fiberglass. Gives a coarse, durable, professional finish. 1 gallon required for Long-EZ cockpit. Primer not required when used on fiberglass. Color chart available on request.

Color	Use Primer	Part No.	Price
White/White	White	20-02	\$99.75
Black/Black	Black	20-06	\$99.75
Apollo Gray	-	20-11	\$99.75
Hamlet Black	-	20-42	\$99.75
Camille White	White	20-54	\$99.75
Lilith Charcoal	Black	20-59	\$99.75
Marble Stone	-	20-63	\$99.75
Gray Stone	Gray	20-64	\$99.75
Onyx Black	-	20-71	\$99.75
Silver Gray	Gray	20-72	\$99.75
Bright Blue	-	20-77	\$113.95
Dark Red	-	20-78	\$113.95
Desert Camo	Black	20-80	\$99.75
Emerald Green	-	20-85	\$113.95

ZOLATONE PRIMER

Order 1 Qt. Colored Primer and 1 Qt. Catalyst				
Color	Part No.	Price		
	01-00994	\$31.95		
Zolatone Epoxy Primer Gray Quart	01-00995	\$31.95		
Zolatone Epoxy Primer Black Quart	01-00996	\$31.95		
Zolatone Epoxy Primer Catalyst Quart	01-00997	\$27.85		

ZOLATONE POWER SPRAY KIT



Perfect for applying Zolatone on small objects or touching-up any Zolatone coating application, the Power Spray Kit is convenient and easy to use. Simply pour zolatone into the plastic Power Spray Jar using a funnel or small dip cup. Attach jar to Power Sprayer assembly with propellant can and you're ready to go. The spray nozzle has been designed specifically for Zolatone coatings. The Power Spray Kit includes enough propellant to cover approximately 14sq.ft. (depending on distance from object, number of coats, and precise pattern desired.) Replacement cans of propellant are available so you can use the Power

Spray Kit over & over.
Power Spray KitP/N 09-00266..... Replacement Prop Can......P/N 09-00267.....

DUPONT FILL 'N SAND



Du Pont 210-S is a dark gray waterbased primer surfacer which provides an effective ultraviolet radiation barrier as well as an excellent finish-sanding surface in preparation for the finish paint. Any DuPont top coats - acrylic lacquer, acrylic enamel or polyurethane (Imron) - will go well with 210-S. RAF recommends urethane paint over lacquer or enamel as it is tougher, more flexible and adheres best. It is also strongly recommended that one recognized paint

manufacturers' products be used throughout, from the primer through the top coat. Du Pont 210-S replaces 131S and 3011-S primers formerly recommended by RAF

DuPont Fill 'N Sand (Quart).....P/N 01-00378......Qt. . DuPont Fill 'N Sand (Gallon)P/N 01-00379Gal. . Quantity Discount: 15% on 12 each, (assorted)

HI GLOSS CLEAR POLYESTER TOP COAT



Features: * Super Clear - Glass like appearance * Scratch Resistant * Buffs to a Super Hi-Gloss Finish * Refinishes to Original Hi-Gloss * Practically a Walk-A-Way Gloss Finish **Product**Applications: * Exotic wood coating * Gel coat
additive for air cure application * Musical instrument wood coating * Top coat over clear primers * Top coat over pigmented colors for clear
depth * Automotive interior composite parts clear coating * Archetectural wood crafts QuartP/N 09-02168 Gallon.....P/N 09-02169.....