

PTI SPECIALTY PAINTS

PTI Specialty Paint & Coatings, exclusively from Aircraft Spruce & Specialty Co., are featured in space, aerospace and aviation applications throughout the world -- the Space Shuttle and Space Station projects, the Patriot and Stinger missile projects and in refurbishing of landing gear for commercial aircraft. Now, Aircraft Spruce brings PTI products to General and Sport Aviation.

See all PTI Paint Products at www.aircraftspruce.com



1. Paint Strippers
2. Primers: Acid Etch and Epoxy
3. Topcoats: A chemical resistant Polyurethane with UV protectors
4. PTI Polykick™ to accelerate drytime
5. Cleaners

PTI COMPLETE SPECIALTY PAINT SYSTEM

Note: Strong professional recommendation – These products have been specifically formulated to work together. Maximum adhesion, durability and performance is achieved when these products are applied as a system. To Purchase Your Specialty Paint System Simply tell us the make and model of your aircraft, and the Federal 595 Color – see chart on our website at: www.aircraftspruce.com Need a custom color that is not on the chart? – Ask us, we can help you with that too.

SOLVENTS, REMOVERS, & REDUCERS

PTI-MEK is virgin (not recycled) MEK that may be used to clean and prepare the substrate for painting. PTI-MEK may also be used to clean brushes, paint guns and other painting tools. PTI-Acetone is virgin (not recycled) Acetone that may be used to remove lacquer finishes, for cleanup after painting, and to soften lacquers or acrylics that set up in spray guns or hoses. Acetone is not effective on urethanes and should not be used. PTI-Toluene is virgin (not recycled) toluene that may be used as a reducer for enamels and other coatings in the alkyd family.

Description	Part No.	Price
Alkyd&Lacquer Thinner Qt.	09-00943	\$24.95
Alkyd&Lacquer Thinner Gal.	09-00942	\$52.80
Mek Qt.	09-00972	\$17.85
Mek Gal.	09-00971	\$34.50
Acetone Qt.	09-04129	\$9.50
Acetone Gal.	09-00973	\$27.50
Toluene Qt.	09-00976	\$13.50
Toluene Gal.	09-00975	\$29.50

EPOXY PRIMER

PTI's Epoxy Primer is a low VOC (volatile organic compounds) epoxy polyamide solvent primer which conforms to the military specification MIL-P-23377 Rev. E. This coating is highly recommended for use on aluminum and all plated or unplated metallic surfaces to insure maximum protection against corrosion. This primer may be used as an interior or exterior primer that insures maximum adhesion of any paint or lacquer finish coats.

NOTE: Before applying, refer to the technical data sheet for this product.

*Must be shaken for 15 min. on a paint shaker.



Description	Part No.	Price
Yellow QT Kit	09-00934	\$187.75
Yellow Gal. Kit	09-00932	\$378.00
Green QT Kit	09-00935	\$187.75
Green Gal. Kit	09-00933	\$359.00
Epoxy Thinner QT	09-00937	\$24.50
Epoxy Thinner Gal.	09-00936	\$52.75

ACID ETCH PRIMER

PTI's Air Dry Wash Primer requires no sanding and is a polyvinyl butyral zinc chromate formulation that may be used to prime all plain or plated metallic surfaces. Priming surfaces with this primer will ensure maximum adhesion of all bake or air-dry finish coats (including lacquer finish coats). The finely ground emulsions of zinc chromate pigment, resins and phosphoric acid hardeners are virtually non-settling.



Description	Part No.	Price
Yellow Acid Etch Primer QT.	09-00948	\$59.75
Yellow Acid Etch Primer Gal.	09-00946	\$99.75
Yellow Acid Etch Primer 5 Gal.	09-00944	\$392.00
Green Acid Etch Primer QT	09-00949	\$57.75
Green Acid Etch Primer Gal.	09-00947	\$98.75
Green Acid Etch Primer 5 Gal.	09-00945	\$392.00
Reducer 1045 QT	09-00951	\$24.95
Reducer 1045 Gal.	09-00950	\$59.75

EPOXY PROPELLER COATING

PTI Epoxy Propeller Coating is a general purpose epoxy aerosol. It is intended for use over metal and composite surfaces that are bare, scuffed, sanded, abrasive blasted, primed and previously painted surfaces while showing excellent protection. Aerosol.

Color	Part No.	Price	Color	Part No.	Price
Flat White	09-04238	\$18.95	Flat Red	09-04239	\$18.95
Flat yellow	09-04240	\$18.95	Flat Orange	09-04241	\$18.50
Flat Green	09-04242	\$18.50	Flat Blue	09-04243	\$18.50
Flat Gray	09-04244	\$18.95	Flat Black	09-04245	\$18.95
Flat Silver	09-04247	\$18.50	High Gloss Silver	09-04246	\$18.95
Gloss Silver	09-04674	\$18.75			

PTI CIRRUS COLORS FOR WING WALK COATING



A non-slip coating used for walkways on exterior aircraft surfaces. PTI Wing Walk is a rough texture non slip. The Wing Walk is a unique formulation of high molecular urethane resins, which cures at ambient temperatures.

Size	Color	Part No.	Price	Size	Color	Part No.	Price
Pint	Snow White	09-05236	\$67.75	Qt.	Snow White	09-05237	\$125.75
Pint	Titanium	09-05238	\$64.75	Qt.	Titanium	09-05239	\$100.00
Pint	Sterling	09-05240	\$67.75	Qt.	Sterling	09-05241	\$109.75
Pint	Solar Yellow	09-05242	\$85.95	Qt.	Solar Yellow	09-05243	\$134.75
Pint	Frost Blue	09-05244	\$69.95	Qt.	Frost Blue	09-05245	\$112.75
Pint	Gold	09-05246	\$67.75	Qt.	Gold	09-05247	\$109.75
Pint	Clear	09-05248	\$59.75	Qt.	Clear	09-05249	\$93.75

ZINC CHROMATE PRIMER

PTI's Zinc Chromate Primer is formulated to exceed the performance standards in the Federal Specification TT-P-1757. This primer promotes maximum adhesion to bare aluminum and steel and is recommended for that purpose. PTI's zinc chromate primer is a formulation proven to perform.



Description	Part No.	Price
Zinc Chromate Yellow Spray 13 oz.	09-00901	\$17.50
Zinc Chromate Yellow QT	09-00919	\$95.75
Zinc Chromate Yellow Gal	09-00922	\$154.75
Zinc Chromate Yellow 5Gal	09-00952	\$658.00
Zinc Chromate Green Spray 13 oz.	09-00895	\$17.75
Zinc Chromate Green QT	09-00917	\$98.80
Zinc Chromate Green Gal	09-00918	\$156.95
Zinc Chromate Green 5Gal	09-00953	\$658.00
1022X66 Reducer QT	09-00956	\$18.50
1022X66 Reducer Gal	09-00954	\$41.50

ZINC OXIDE PRIMER - CHROMATE FREE

PTI's Zinc Oxide Primer is formulated to exceed the performance standards in the Federal Specification TT-P-1757. Promotes maximum adhesion to bare aluminum and steel. Formulated to provide a high performance primer that is considered a safer, more environmentally friendly, alternative to the zinc chromate primer.



Description	Part No.	Price
Zinc Oxide Yellow Spray 13 oz.	09-01617	\$17.70
Zinc Oxide Primer Yellow QT	09-00961	\$109.75
Zinc Oxide Primer Yellow Gal	09-00959	\$206.95
Zinc Oxide Primer Yellow 5Gal	09-00957	\$858.00
Zinc Oxide Green Spray 13 oz.	09-00904	\$17.50
Zinc Oxide Primer Green QT	09-00962	\$107.75
Zinc Oxide Primer Green Gal	09-00960	\$198.75
Zinc Oxide Primer Green 5Gal	09-00958	\$858.00

PTI SANDABLE PRIMER

PT-573 is a two component epoxy based primer. PT-573 is capable of filling small holes and imperfections before topcoating. PT-573 provides a smooth, sandable base coat that improves the adhesion and appearance of the topcoat. Because of PT-573's unique formula, this primer also provides excellent rust and corrosion protection. This sandable primer is compatible with PTI's epoxy and Polyurethane topcoats.



Description	Part No.	Price
PTI 573 Sandable Primer 2 Gal.	09-02311	\$267.95
PTI 573 Sandable Primer 1 Gal.	09-02312	\$166.75
PTI 573 Sandable Primer Quart	09-02313	\$100.90

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

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