



# MARINE PRODUCTS



EPOXY AND POLYESTER FILLING/FAIRING  
COMPOUNDS, LAMINATING SYSTEMS & EPOXY PASTE



BUILDING TRUST








## EPOXY FILLING & FAIRING COMPOUNDS

Product	Brand	Coverage (sq.ft/gal)	Mixed Viscosity	Density (g/cc)	Pot Life (min/g)	Description & Applications
Marine 861 (UltraFair)		6.4 @ 0.250"	non-sag paste	0.90	48/1 gal	Trowelable filler for fairing large surface imperfections on aluminum, steel, fiberglass or wooden marine vessels, above & below waterline
ProSeal EZ		53 @ 0.030"	14,000	0.934	15/243	White, sandable coating system to fill and seal surface fabric textures in FRP reinforced structures

## POLYESTER FILLERS & FAIRING COMPOUNDS

Product	Brand	Use Temp (°F)	Pot Life (min/g)	Resin Color	Shore Hardness	Description & Applications
P-76 (FiberBond)		130	5/100	dark green	83 D	Fiber-filled fill/bonding paste for increased strength of repairs on broken marine or other FRP structures
P-14		285	5/100	white, gray	86 D	Versatile, fast-set, dimensionally stable; used for filling/fairing porosity and voids on composites' surfaces
P-17		400	6/100	gray, black, white	80 D	High heat-resistant and rigid; used for surface repairs of molds and parts for a variety of substrates
P-77		400	10/50	white	86 D	High heat-resistant, easily sandable; suitable for above and below the waterline applications
P-78		400	45/100	white	75 D	High heat-resistant, long work life, easily sandable; used for large marine FRP surfaces

## EPOXY LAMINATING SYSTEMS

Product	Brand	Tg (°F)	Mix Ratio	Cured Color	Mixed Viscosity (cps)	Pot Life (min/g)	Description & Applications
ProBuild		150	100	light amber	450-1,000	14-125/200	3:1 by volume mix, UV-resistant, 100% solid system for easy fabric wet-out and resistance to vertical drain for marine composite parts/structures
Fast, Medium, Slow, Tropical H			28				
Marine 820		180	100	light amber	350-650	30-60/200	5:1 by volume mix, UV-resistant, general purpose system for fabrication of laminated or infusion molded composite parts & structures
Marine 822, 823, 824 H			18				
ProInfusion RT		183-192	100	clear	300	25-160/150	3:1 by volume mix, high clarity epoxy infusion/laminating system for production of composite structures and marine applications
Fast, Med, Slow H			27				
ProInfusion HT		287	100:27	clear	550	275/150	
Epolar 2015		190	100:32	clear	550	140/500	Suitable for production of composite structures and tooling by hand layup, RTM, and infusion methods

## EXTRUDABLE EPOXY PASTE

Product	Brand	Density (lbs/ft³)	Shore Hardness	Tg (°F)	CTE (ppm/°F)
SC 175		39	60 D	181	39
SC 390		67	75 D	196	29

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