

# ALEXSEAL®

## Yacht Coatings

# Mixing Chart



	Product	Mixing Ratio Spray (Reduction)	Base #	Converter #	Accelerator #	Reducer #	Surface Preparation			# of Coats	Practical Coverage Per Gallon	Drying Time at 25°C (77°F)	Minimum Recoat Time * at 25°C (77°F)		Maximum Recoat Time at 25°C (77°F)
							Aluminum & Steel	Fiberglass	Gelcoat				With Itself	Other Product	

\* Refer to Product's Technical Data Sheet for More Information

### ALEXSEAL® Protective Primers & Surfacer

	<b>Protective Primer 161</b>	6:1:1/2 (7%) e.g. 12oz/2oz/1oz	P1610 (W) P1615 (Y)	C1617	×	R4042	☉ 36-60	○ 36-60	☐ 80-150	1-2 Coats	120 sq. ft./3 m <sup>2</sup> @ 3-5 mils/ 75-125 microns	TD 20 hrs FC 24 days	2 hrs	16 hrs	6 months
	<b>CF Metal Primer 156</b>	2:1:1 (33%) e.g. 2oz/1oz/1oz	P1566	C1567	×	R4042	☐ 100-150	×	×	1 Coat	300 sq. ft./7.3 m <sup>2</sup> @ 1 mil/ 25 microns	TD 18 hrs FC 7 days	1 hr	3 hr	24 hrs
	<b>Finish Primer 442</b>	1:1:1/2 (6-25%) e.g. 2oz/2oz/1oz	P4420 (W) P4423 (G)	C4427	A4429	R4042	×	☐ 100-150	☐ 100-150	2-3 Coats	100 sq. ft./2.4 m <sup>2</sup> @ 3-4 mils/ 75-100 microns	TD 18 hrs FC 7 days	1 hr	12 hrs	24 hrs
	<b>Super Build 302</b>	1:1:1/2 (25%) e.g. 2oz/2oz/1oz	P3002	C3052	A4030	R3040	×	○ 36-60	☐ 80-150	2-3 Coats	50 sq. ft./1.2 m <sup>2</sup> @ 20 mils/ 500 microns	TD 18 hrs FC 14 days	1 hr	12 hrs	24 hrs

### ALEXSEAL® Fairing Compound

	<b>Fairing Compound 202</b>	1:1 e.g. 1oz/1oz	P2094 P2083	C2075 C2017	×	×	☐ 60-80	☐ 60-80	☐ 60-80	as needed	6.4 sq. ft./0.5 m <sup>2</sup> @ 0.25 inch/ 252 mils	DS 18 hrs FC 6 days	×	☐ 18 hrs	×
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### ALEXSEAL® High Build Primers & Surfacer

	<b>Super Build 302</b>	1:1:1/2 (25%) e.g. 2oz/2oz/1oz	P3002	C3052	A4030	R3040	☐ 60-150	☐ 60-150	☐ 60-150	2-3 Coats	50 sq. ft./1.2 m <sup>2</sup> @ 20 mils/ 500 microns	TD 18 hrs FC 14 days	1 hr	12 hrs	24 hrs
	<b>Spray Fair 328</b>	1:1: (10-25%) e.g. 1oz/1oz	P3280	C3287	×	R3040	☐ 60-120	☐ 60-80	☐ 60-80	2-3 Coats	22 sq. ft./ m <sup>2</sup> @ 36 mils/ 900 microns	TD 1 day FC 5 days	1 hr	12 hrs	24 hrs

### ALEXSEAL® Finish Primer

	<b>Finish Primer 442</b>	1:1:1/2 (6-25%) e.g. 2oz/2oz/1oz	P4420 (W) P4423 (G)	C4427	A4429	R4042	☐ 100-150	☐ 100-150	☐ 100-150	2-3 Coats	100 sq. ft./2.4 m <sup>2</sup> @ 3-4 mils/ 75-100 microns	TD 18 hrs FC 7 days	1 hr	12 hrs	24 hrs
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### ALEXSEAL® Premium Topcoats

	<b>Premium Topcoat 501</b>	Spray: 1:1:3/4 (35%) e.g. 4oz/4oz/3oz  Brush: 2:1:1/2 (17%) e.g. 4oz/2oz/1oz	T Series	C5051	A5035	R5090 - SF R5070 - F R5050 - M R5030 - S  R5015 - B	☐ 320-400	☐ 320-400	☐ 320-400	2-3 Coats	146 sq. ft./3 m <sup>2</sup> @ 2-4 mils/ 50-100 microns	DF 45 min TD 18 hrs FC 14 days	45 mins	18 hrs	with itself 16 hrs with another product sanding needed
	<b>Metallic Base Coat</b> requires Clear Topcoat 501	Spray: 5:1:3 (50%) e.g. 10oz/2oz/6oz	M Series	C5051	×	R5050 - M	☐ 320-400	☐ 320-400	☐ 320-400	2-3 Cross Coats	100 sq. ft./9.2 m <sup>2</sup> @ 1-2 mils/ 25-50 microns	×	30 mins	2 hrs	16 hrs

Key:	SF: Super Fast	F: Fast	M: Medium	S: Slow	B: Brush	☐ Must Sand	☐ Sand as Needed	☉ Must Grind/Blast	○ Grind/Blast as Needed	×	DF: Dust Free	DS: Dry to Sand	TD: Tape Dry	FC: Fully Cured
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