

ADTECH MATERIAL ESTIMATOR FOR EPOXY TOOLING RESINS

		Square Inches to be covered.					
Material	Thickness	50	100	500	1000	5000	10000
Surface Coat	0.025" Per Coat	0.5 oz.	2.75 oz.	13.75 oz.	1lb. 12 oz.	8 lb. 9 oz.	17 lb. 8 oz.
Laminating*	1/16"/5 Ply	4.6 oz.	9.2 oz.	2 lbs. 14 oz.	5 lbs. 12 oz.	28 lbs. 12 oz.	57 lbs. 8 oz.
	1/8"/9 Ply	9.2 oz.	1 lb. 3 oz.	5 lbs. 12 oz.	11 lbs. 8 oz.	57 lbs. 8 oz.	115 lbs.
	1/4"/18Ply	1 lb. 3 oz.	2 lbx. 5 oz.	11 lbs. 6 oz.	23 lbs. 5 oz.	115 lbs.	230 lbs.
	3/8"/27 Ply	1 lb. 12 oz.	3 lbs. 8 oz.	17 lbs. 4 oz.	34 lbs. 5 oz.	172 lbs.	345 lbs.
	1/2"/36 Ply	2 lbs. 6 oz.	4 lbs. 10 oz.	28 lbs.	46 lbs.	230 lbs.	460 lbs.
ELB-338 Epoxy Bond Coat	.060	2.0 oz.	4.0 oz.	1 lb. 5 oz.	2 lb. 10 oz.	13 lb. 15 oz.	25 lb. 13 oz.
	.080	2.75 oz.	5.5 oz.	1 lb. 12 oz.	3 lb. 7 oz.	17 lb. 4 oz.	34 lb. 7 oz.
EL-323-TC Room-Temp Tooling Compound	3/8"	6.6 oz.	13.2 oz.	4 lb. 2 oz.	8 lb. 4 oz.	41 lb. 4 oz.	82 lb. 8 oz.
	1/2"	8.8 oz.	17.6 oz.	5 lb. 8 oz.	11.0 lbs.	55.0 lbs.	110 lbs.
	3/4"	13.2 oz.	1 lb. 11 oz.	8 lb. 4 oz.	16 lb. 8 oz.	82 lb. 8 oz.	165 lbs.
	1"	1 lb. 2 oz.	2 lb. 3 oz.	11 lbs.	18 lbs.	90 lbs.	220 lbs.
EL-324-SC Styling Compound	3/8"	5.5 oz.	11 oz.	3 lb. 6 oz.	6 lb. 12 oz.	33 lb. 12 oz.	67 lb. 8 oz.
	1/2"	7.2 oz.	14.4 oz.	4 lb. 8 oz.	9 lbs.	45.0 lbs.	90 lb.
	3/4"	10.8 oz.	1 lb. 6o z.	6 lb. 12 oz.	13 lbs. 8 oz.	67 lb. 8 oz.	135 lbs.
	1"	14.4 oz.	1 lb. 13 oz.	9 lbs.	18 lbs.	90lbs.	180 lbs.
EL-324-1 Low Density Styling Compound	3/8"	4 oz.	8 oz.	2 lb. 4 oz.	4 lb. 12 oz.	24 lb. 6 oz.	48 lb. 12 oz.
	1/2"	5.2 oz.	10.5 oz.	3 lb. 4 oz.	6 lb. 8 oz.	32 lb. 8 oz.	65 lbs.
	3/4"	7.8 oz.	15.6 oz.	4 lb. 12 oz.	9 lb. 12 oz.	48 lb. 12 oz.	47 lb. 8 oz.
	1"	10.5 oz.	1 lb. 3 oz.	6 lb. 8 oz.	13 lbs.	65 lbs.	130 lbs.
EL-325-HTTC High-Temp Tooling Compound	3/8"	7.0 oz.	14.0 oz.	4 lb. 5 oz.	8 lb. 10 oz	43 lb. 2 oz.	86 lb. 4 oz.
	1/2"	9.2 oz.	1 lb. 3 oz.	5 lb. 12 oz.	11 lb. 8 oz.	57 lb. 8 oz.	115.0 lbs.
	3/4"	13.8 oz.	1 lb. 12 oz.	8 lb. 10 oz.	17 lb. 4 oz.	86 lb. 4 oz.	172 lb. 8 oz.
	1"	14.4 oz.		1 1lb. 8 oz.	23 lbs.	115 lbs.	230 lbs.

* Standard 10 oz. Fiberglass cloth