

FOAM

CM



STYROFOAM – SMALL CELL

STYROFOAM FB – Low density (2 lb./ft³). Tight closed cell structure leaves no voids between the cells. The result is high compressive strength and unequalled resistance to water penetration. Has excellent resistance to bases, salts, alcohols and most acids but not to petroleum based solvents. Not for structural use.

Foam Type	Density	Thickness	Sheet Size	Part No.	Price/Sheet
Styrofoam (Blue) Small Cell	2 Lb/Ft ³	1/2"	24" x 48"	01-09400	\$14.70
		1/2"	24" x 96"	01-09500	\$29.50
		3/4"	24" x 96"	01-09600	\$33.50
		1"	24" x 48"	01-09700	\$22.80
		1"	24" x 96"	01-09800	\$45.50
		1-1/2"	24" x 96"	01-09900	\$66.80
		2"	24" x 48"	01-10000	\$56.95
		2"	24" x 96"	01-10100	\$113.75
		4"	24" x 48"	01-10200	\$89.75

POLYSTYRENE – LARGE CELL

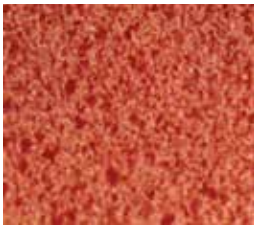
POLYSTYRENE – LARGE CELL This blue large cell expanded foam is 2 lb. per cubic feet density and cuts easily using a hot wire to airfoil shapes. Compatible with most adhesives, but should be used only with epoxies, not polyester resins. Will dissolve in fuels and solvents. Cuts smoothly with hot wire and airfoil shapes. Used in the construction of VariEze, Long-EZ, Cozy, and other composite aircraft.



Foam Type	Density	Thickness	Sheet Size	Part No.	Price/Sheet
Styrofoam FB (Blue) Large Cell	2 Lb/Ft ³	8"	16" x 4"	01-37600	\$14.50
		8"	16" x 25"	01-01166	\$77.75
		8"	16" x 42"	01-10600	\$132.75
		8"	16" x 67"	01-10800	\$207.95
		8"	16" x 109"	01-10900	\$338.00

POLYURETHANE FOAM

URETHANE – This foam is easily contoured using a large knife, and then sands well to final form. Excellent for producing the fuselage, wing tips, and other curved parts. It is fuel resistant and can be used for fuel cells. Compatible with most adhesives. Do not hot wire polyurethane foam. Available in tan or green.



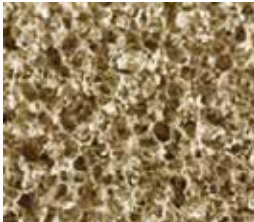
Foam Type	Density	Thickness	Sheet Size	Part No.	Price/Sheet
Urethane (Tan)	2 Lb/Ft ³	1/2"	24" x 48"	01-11300	\$16.75
		1/2"	48" x 48"	01-11400	\$30.65
		3/4"	24" x 48"	01-12150	\$18.75
		3/4"	24" x 96"	01-12160	\$46.50
		1"	24" x 48"	01-11500	\$30.50
		1"	24" x 96"	01-11600	\$46.50
		1"	48" x 96"	01-11700	\$98.85
		2"	24" x 48"	01-11900	\$58.75
		2"	24" x 96"	01-12000	\$113.85
		2"	48" x 96"	01-12100	\$192.75

CAUTION

DO NOT USE HOT WIRE!

DIVINYCELL FOAM

DIVINYCELL – A closed cell medium to high density foam which has high compression strength, durability, and excellent fire resistance. Can be vacuum formed to compound shapes and can be bent using heat. Compatible with polyester, vinyl ester, and epoxy resins.



Foam Type	Density	Thickness	Sheet Size	Part No.	Price/Sheet
Divinycell PVC (Tan) Type H45	3 Lb/Ft ³	1/8"	32" x 48"	01-00158	\$26.50
		1/4"	32" x 48"	01-12300	\$40.90
		3/8"	32" x 48"	01-12400	\$69.75
		5/8"	24" x 47"	01-12500	\$104.75
		3/4"	15" x 26"	01-12600	\$23.50
		3/4"	32" x 48"	01-12700	\$93.75
		3/4"	32" x 24"	01-01197	\$46.80
		1"	32" x 48"	01-12800	\$133.80
		1-3/4"	32" x 48"	01-12900	\$184.75
		2"	48" x 96"	01-12920	\$936.00
		2"	24" x 48"	01-12910	\$234.95
		3"	48" x 96"	01-12940	\$1,015.00
		3"	24" x 48"	01-12930	\$254.95
		Divinycell PVC (Tan) Type H100	6 Lb/Ft ³	1/4"	42.1" x 42.5"
1"	6" x 10"			01-13100	\$15.65
1"	10" x 12"			01-13200	\$30.65

CAUTION

DO NOT USE HOT WIRE!

LAST-A-FOAM

LAST-A-FOAM – Rigid, Polyether Polyurethane foam with fine closed-cell structure, light cream-yellow color. LAST-A-FOAM® is wonderfully versatile for sandwich-core applications. It cuts and shapes easily with common woodworking tools, and bonds to itself and other materials with most epoxy, polyester, or urethane-type adhesives. LAST-A-FOAM® is unaffected by water, fuels and most solvents, and paint finishes are easily applied. It is frequently used in regular molds after the gel-coat and first two layers of glass are installed; the LAST-A-FOAM® is added and another layer of glass applied for a strong, light-weight sandwich.



Foam Type	Density	Thickness	Sheet Size	Part No.	Price/Sheet
Last-A-Foam Urethane/Polyester (Yellow) 275° F	4.5 Lb/Cu. Ft.	10mm	24" x 96"	01-13400	\$93.75
		1/4"	24" x 48"	01-13550	\$30.50
		1/4"	24" x 96"	01-13500	\$60.99
		3/8"	24" x 96"	01-13600	\$93.75
		1/2"	24" x 96"	01-13700	\$100.75
		3/4"	24" x 96"	01-14000	\$140.75
	6Lb/Cu. Ft.	3/4"	24" x 48"	01-01195	\$70.75
		1/4"	24" x 48"	01-14100	\$36.85
		3/8"	24" x 48"	01-14200	\$65.75
		3/4"	24" x 48"	01-14250	\$88.75
		1"	24" x 48"	01-00648	\$120.75
		1"	16" x 24"	01-01048	\$47.65
	8 Lb/Cu. Ft.	0.200"	12" x 48"	01-14400	\$43.90
	18 Lb/Cu. Ft.	1/4"	12" x 48"	01-14500	\$58.75

CAUTION

DO NOT USE HOT WIRE!