






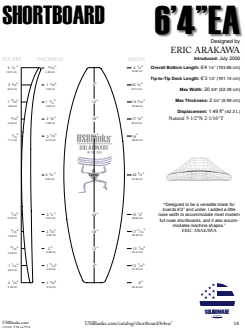
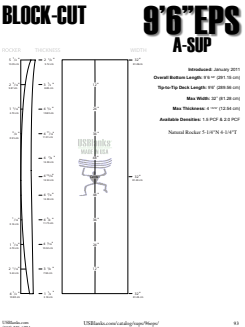


	PRODUCT	APPLICATION	COMPATIBLE RESINS	OTHER DETAILS
	<p><b>DIVINYCELL H-Series</b></p> <p>Closed-cell PVC foam. Excellent strength-to-weight ratio, good thermal insulation, high peel strength and low water absorption. Ideal for applications subject to fatigue, slamming or impact loads.</p>	<p>Widely used in marine (leisure, military, commercial) land transportation, wind energy, civil engineering/infrastructure and general industrial markets.</p>	<p>Polyester, Vinyl Ester, Epoxy</p>	<p>Available in 8 densities and multiple thicknesses ranging from 1/16"-1"</p> <p>H45/3Lbs , H60/3.8Lbs H80/5.0Lbs, H100/6.3Lbs H130/8.11Lbs, H160/10Lbs H200/12.5Lbs, H250/15.6Lbs and Divinymat. All sheets 48" x 96" (32 sq. ft.) / 4'x8'</p>
	<p><b>DOW Blue Board</b></p> <p>Non-structural, low-cost rigid insulation board made of Dow XPS extruded polystyrene foam. The board offers high long term R-value and excellent compression strength. Closed-cell and resists moisture uptake. R-value of Blue Board is 5.0/in @ 75F</p>	<p>Used predominantly in the construction industry for residing. Use over existing siding as an underlayment for new siding and residential sheathing. When used in composite construction, only epoxy resins should be used as polyesters will attack the foam.</p>	<p>Marine Epoxy</p>	<p>Available in multiple thicknesses ranging from 1"-4"</p> <p>1.8Lbs sheets</p> <p>24" x 96" (16 sq. ft.) / 2'x8'</p>
	<p><b>KAY-CEL</b></p> <p>Rigid, closed-cell, high-density polyurethane foam core panel reinforced with medium-weight woven roving. Excellent strength-to-weight ratio. Foam reinforced with fiberglass increases mechanicals. 30% less weight than marine plywood. Closed-cell will not absorb water.</p>	<p>Structural foam for marine &amp; boat construction, stringers, bulkheads, transoms. <u>Will not rot.</u> Commonly used to replace plywood in marine construction.</p>	<p>Polyester, Vinyl Esters and Epoxy</p>	<p>Available in multiple thicknesses ranging from 1/2"-1"</p> <p>20Lbs sheets</p> <p>All sheets 48" x 96" (32 sq. ft.) / 4'x8'</p>

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	<p><b>POLYOLEFIN FOAM</b>            Extruded, propylene polymer material, either open-celled and useful for sound insulation applications or close-celled and useful for thermal insulation applications. Soft and rubber like and not suitable for use as a core material in composites.</p>	<p>Waterproof, rubber-like cushion to carve out canoe and kayak seats and wave ski applications. Recommended for sound and thermal insulation.</p>	<p>System Three T-88 Structural Adhesive</p>	<p>Available in multiple thicknesses ranging from 1/2"-4"             2Lbs sheets             All sheets 48" x 96" (32 sq. ft.) / 4'x8'</p>
	<p><b>DOW TRYMER 1800 Polyurethane Foam</b>            Low-density (1.8 lbs. per cubic foot), low-cost rigid urethane insulation panel. Low mechanical properties but great for insulation (R-value 5.0/in @75F). Like all urethane foams, prolonged exposure to sunlight will degrade the material. Needs to be covered for longterm performance with a fiberglass/gelcoat laminate.</p>	<p>Used commonly where light-weight, non-load bearing composite panels are required. Often cut into "hat sections" in composites where localized stiffness is required. Can also be machined for specialty insulation such as pipes and fittings.</p>	<p>Polyester or Epoxy</p>	
	<p><b>LIQUID URETHANE POUR FOAM</b>            Two-part kit. Mix ratio 1:1            2.8 lbs. per square foot density. Coast Guard approved for floatation.</p>	<p>Commonly used for filling void areas in boat construction for floatation.</p>	<p>Polyester or Epoxy</p>	<p>Kit sizes ranging from 2 PT - 2 drum             Volume ranging from 1.25 cubic feet - 50 cu.ft</p>

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	<p><b>PRECISION BOARD</b></p> <p>Rigid, CFC-free, polyether polyurethane foam with fine closed-cell structure. Cuts and shapes/machines easily and bonds to itself and other materials with most epoxy, polyester, or urethane-type adhesives. Will not absorb liquid water.</p>	<p>Used for sandwich-core applications, insulation, CNC machining for molds and signage. Used often for fish boxes for insulation and strength qualities.</p>	<p>Polyester, Vinyl Ester, Epoxy</p>	<p>Available in multiple thicknesses ranging from 1/2"-4"</p> <p>Available in either 4Lbs or 6Lbs sheets</p> <p>All sheets 12" x 96" (16 sq. ft.) / 2'x8'</p>
	<p><b>POLYURETHANE US Blanks</b></p> <p>Water blown polyester polyurethane blank. Cuts and machine shapes easily.</p>	<p>Mainly used for surfboards and occasionally wake boards/surf, wind surf, foil boards and SUPs.</p>	<p>Polyester and Epoxy</p>	<p>Available in 6 densities and 70 sizes from 5'9" to 11'8" with 30 stringer materials and configurations.</p>
	<p><b>EPS Block Cut</b></p> <p>Open-cell expanded polystyrene. Cuts and machine shapes easily. Will absorb water. Hotwire cut from a 24' x 4' x 3' block.</p>	<p>Commonly used for surfboards, wake boards/surf, wind surf, foil boards and SUPs.</p>	<p>Epoxy</p>	<p>Available in 1.5 and 2.0 pcf density, in 70 blanks sizes or custom cut to your specs.</p>

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	<p><b>EPS Superfused</b></p> <p>Open-cell expanded polystyrene. Cuts and machine shapes easily. Will absorb water. Tightly fused into a specifically sized surfboard blank.</p>	<p>Surfboards blank</p>	<p>Epoxy</p> <p>Available in 1.5 and 2.0 pcf density, in 13 blanks sizes.</p>