## Use with FIBERGLASS REFERENCE Tag Color Vinyl-Ester Polyester Epoxy Weight Width Thick P/N Materials **Application Notes** Oz/Yd<sup>2</sup> Inches Mils 3.67 1522 Deck cloth 50 5.3 For applications where transparency is important. 38/50/60 7533 Boat C cloth 5.63 7.3 Lightweight. 7532 Boat D cloth 7.25 38 Medium weight. Most common all purpose application cloth. 10 7520 8.37 Medium weight. Most common all purpose application cloth. Boat A cloth 38/50 11.4 E-Glass 7520 Boat A selvage tape 8.37 1-12 11.4 Repairs. Draping ability, good for compound shapes. 7725 Modified Twill 8.8 38 9.3 7500 AA cloth 9.41 38 11.8 Heavyweight. Woven Roving cloth High strength. Course open fabric. Not for areas desiring smooth surface. 1844 18 38 38 4522 3.64 30 5.1 20% stronger than E-Glass. High strength to weight ratio, impact resistance. 22 Surf-Sailboard 4533 5.6 30 7.4 and service temperature. Excellent for surfboards and sail boards. Surfacing Veil 0.77 35.5 0.01 Reduce readout of weave. High chemical and corrosion resistance 0.75/ft<sup>2</sup> 38 0.022 Adds stiffness when used between cloth/roving. Conforms to compound curves. Glass Mat Mat 1.5/ft<sup>2</sup> 0.045 38 1.8/ft<sup>2</sup> Coremat Use as a laminate core. High strength. Increases rigidity with minimal weight increase. T2000 39 98 X-Mat 1808 26.45 49 Tabbing and corner reinforcement. 45° bi-directional. Builds thickness guickly, 50 Knytex reducing labor. X-Mat 1308 21.89 50 37 1808 X-Mat Tape 26.45 4/6 49 Carbon Carbon Fiber Unidirectional 12 6.7 GA045 Exceptional stiffness w/ lightweight. Thermally & electrically conductive. Unidirectional. 4.4 282 Carbon Fiber Cloth 5.8 50 10.10 Exceptional stiffness w/ lightweight. Thermally & electrically conductive. Bi-directional.

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