

332 Hull Board STYLE 332 Hull Board

DESCRIPTION

Alpha's Style 332 Hull Board is a satin weave fiberglass fabric coated with a white sizing. Alpha Style 332 Hull Board meets the requirements of MIL-C-20079H Type 1, Class 2. Developed as a vapor barrier facing for fiberglass hull board used for thermal insulation of ship's bulkheads, structural stiffeners and air conditioning ductwork, where a superior vapor barrier is required.

PROPERTY DATA STYLE 332 Hull Board			
		<u>ENGLISH</u>	<u>METRIC</u>
WEIGHT	ASTM-D-3776	13.5 oz/yd² +/- 15%	459.8/m² +/- 15%
THICKNESS	ASTM-D-1777	.016" +/- 10%	0.40 mm +/- 10%
TENSILE STRENGTH	Fed 191/5104	Warp- 300 lbs/in Min	61.23 kg/cm
		Fill- 255 lbs/in Min	52.05 kg/cm
YARNS/INCH	Fed 191/5050	Warp- 48 +/- 2	19/cm +/- 1
		Fill- 32 +/-2	13/cm +/- 1
TENSILE AFTER 900°F	Fed 191/5104	Warp- 70	14.29 kg/cm
		Fill- 60	12.25 kg/cm
FLAME RESISTANCE	ASTM E-84	Flame Spread 5	
		Smoke Developed 0	

DATA SHEET: 14028 REV: F DATE: 8/2/2016 *All values are nominal unless otherwise specified.

Specializing in marine, aerospace, automotive and commercial fabrics for thermal and industrial applications

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