



ALPHA

engineered composites

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ALPHA - MARITEX STYLE 332-2-PU				
<u>DESCRIPTION</u>				
Alpha Maritex Style 332-2-PU is a Grey PU Coated on both sides Fiberglass Fabric. Fabric is used for Tarps and can be used for lite duty Removable Covers				
PROPERTY DATA STYLE 332-2-PU				
<u>CHARACTERISTIC</u>	<u>METHOD</u>	<u>VALUES</u>		
		<u>ENGLISH</u>	<u>METRIC</u>	
GHT	ASTM-D-3776	14 oz/sy ± 5%	475 g/m ² ± 5%	
THICKNESS	ASTM-D-1777	0.015" ± 7%	0.38 mm ± 7%	
TENSILE STRENGTH	ASTM-D-579	Warp- 433 lbs/inch Fill- 354 lbs/inch	4900 N/5cm 4000 N/5cm	
TEMPERATURE RESISTANCE-				
BASE FABRIC		1022°F	550°C	
COATED FABRIC		356°F	180 °C	
ENDS/INCH	ASTM-D-3775	Warp- 46 ends / inch Fill- 32 ends / inch		
WEAVE	ISO 9354	Cross Twill		
YARN		Warp- EC9 136 tex +/- 5% Fill- EC9 136 tex +/- 5%		
TABER ABRASION		<0.25%		
STIFFNESS (% OF LOAD)		Warp- <23% Fill <15%		
FLAME RESISTANCE		Char Length 1/16" Max Afterglow 4sec Max Flame Out 1sec Max		

DATA SHEET: 15070 REV: A DATE: 10/17/24

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

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