



PHIFER
INCORPORATED

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PRODUCT DATA SHEET

Product Description:

Aluminum Screening, CCL Vista Weave,
5154A Alloy, 18x14 Mesh, .011 Wire Diameter
Phifer ID: 0C6

<u>Property</u>	<u>Test Method</u>	<u>Results</u>
Mesh (ends/inch)	ASTM D 3775	
a) Warp		17.75 – 18.25
b) Fill		13 – 15
Wire Diameter (in.)	ASTM B 557	.010 - .012
Tensile Strength	ASTM B 557	39ksi min.
% Elongation	ASTM B 557	1% min.
Stiffness (mg)	ASTM D 3656	
a) Warp		3700 - 4600
b) Fill		2900 - 3400
Openness (%)	TMS-TM-009	68.00 – 70.00
Fabric Thickness (in.)	ASTM D 1777	.020 - .030

Note: The above information is derived from typical test results. The performance characteristics may vary according to product application, operating conditions, materials applied to or with use.

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