



# Technical Data Sheet

6/2/2006

Product: **XL4000**

<u>Physical Property</u>	<u>Value</u>	<u>Test Method</u>
Color	Natural	
Density (lbs / ft3)	4.0	ASTM D 3575-93
Compressive Strength – @25%	18	ASTM D 3575-93 Suffix D
Compression Set (%)	11	ASTM D 3575-93 Suffix B
Tensile Strength (psi)	121	ASTM D 3575-93 Suffix T
Tear Resistance (lbs/inch)	17	ASTM D 3575-93 Suffix G
Water Absorption (lbs / ft2)	<0.07	ASTM D 3575-93 Suffix L
Working Temperature Range	-70 to 175deg F	
Thermal Conductivity (btu/hr/inch ft/degF)	0.3	ASTM C177
Elongation (% to break)	205	ASTM D 3575-93

This information is based on actual testing in a controlled environment. However, as conditions of use are not within our control, Amcon does not guarantee from use of such products or other information herein; no warranty expressed or implied is given. It is the user's responsibility to determine the appropriateness of the products for their specific end uses.

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