



Typical Properties Sheet

8/21/2018

Product: **4500**

<u>Physical Property</u>	<u>Value</u>	<u>Test Method</u>
Color	Pink	
Density (lbs / ft3)	1.7 - 1.9	ASTM D-3574-17
Indent Force Deflection @ 25%	37 - 47	ASTM D-3574-17
Compression Set at 50% comp.(%)	10	ASTM D-3574-17
Tensile Strength (psi)	10	ASTM D-3574-17
Tear Strength (lbs/lin inch)	1.4	ASTM D-3574-17
Elongation (%)	150	ASTM D-3574-17
Flame Resistance	pass	MIL-PRF-26514G
Static Decay	2.0 seconds max	FTMS 101C; Method 4046
Surface Resistivity	$\sim 10^{11}$ ohms/square	ASTM D-257

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.

WARNING: URETHANE FOAM IS FLAMMABLE!

**Urethane Foam should not be exposed to open flame or other ignition sources.
Urethanes burn rapidly with great heat and release gases which are extremely hazardous.**

5360 Main St. NE Minneapolis, MN 55421

Ph. 888-360-8050

www.amconfoam.com