



40 MIL USDA PVC

MATERIAL DESCRIPTION

Roll Thickness	40 Mil	
Roll Width	48"	
Finish	Double Polished	
Color	Clear	
Hardness (15 sec. delay)	90 A Scale	ASTM-D-2240
Tensile Strength	3500 PSI	ASTM-D-638
Ultimate Elongation	225%	ASTM-D-638
Graves Tear	550 PPI	ASTM-D-1004
100% Modulus	2500 PSI	ASTM-D-638
Stiffness (-20°F)		
Brittleness Temperature	-49° F	ASTM-D-746
Operating Temperature	0°F to 140°F	
Specific Gravity	1.27	ASTM-D792
Density		
Thermal Conductivity (K)	.73	ASTM-C-177
Thermal Resistance (R)	1.37	ASTM-C-177
UV Resistance	Yes	

**Note The information contained herein is believe to be reliable but no representations, guarantees, or warranties of ay kind are made as to its accuracy or suitability for particular applications.*

** Results above reflect typical performance characteristics of the product listed. This document should not be used as certification to any specification.*

