

TMI INTERNATIONAL, LLC PHYSICAL PROPERTY DATA SHEET

Product: 14A Compound Flexible PVC

Description: Amber Weld Screen Flexible PVC Rolls

.040" to .250" thick 4" to 60" wide

Double polished finish

Property	Typical Value	Test Method
Hardness (15 second delay)	79 A Scale	ASTM D2240
Tensile Strength	2800 PSI	ASTM D412
Ultimate Elongation	330%	ASTM D412
Graves Tear	280	ASTM D1004
100% Modulus	1450 PSI	ASTM D412
Brittleness Temperature	-34° F	ASTM D746
Operating Temperature	0° F to 150° F	
Specific Gravity	1.25	ASTM D792
UV Resistance	Yes	
Flammability	Select material CSFM compliant	

Notes:

Each roll is shipped in a box on a 6" core

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