

SUBMITTAL SHEET (effective 06/08/07)

1800 Continuous Rolls/Sheets

Dhysical Properties



Physical Properties	
Polymer	PVC/NBR
Color	Black
Clasification	

Classifications			
ASTM D 1056-68			SCE41
ASTM D 1056-00			2C1
Suffix Requirements			B3, C1, F1, M
1. 25% Compression Resistance (psi)	ASTM D 1056		2.0 - 5.0
2. 50% Compression Set (%)	ASTM D 1056		35 max.
3. Density (lb/ft ³)	ASTM D 1056		4.5 – 8.5
4. Water Absorption ((lb/ft\2)	ASTM D 1667		0.1 max.
5. Tensile (psi)	ASTM D 412		30 min.
6. Elongation (%)	ASTM D 412		100 min.
7. Flammability (1)			
FMVSS302	0 Burn Rate		Pass
UL 94	HF-1 @ 1/8"		Pass
UL 94	V0/5VA @ 3/16"		Pass
FAR 25.853 a(2003)	@ 1/8"		Pass
8. Temperature Use: (2)	ASTM D 1056	Cold Crack	-40°F
		High (3)	200
Standard Roll Widths (in)		. ,	54"
Maximum Gauge (in)			2.0"

- (1) Flammability This data refer to typical performance in the specific test indicated. This data should not be construed to imply the behavior of material in other fire conditions.
- (2) This recommendation in based on polymer type only. For specific application requirements please contact technical service
- (3) This temperature is the maximum allowable for intermittent exposure only. For continuous use temperature please contact technical service department.

Note: Available in Colors Skin 2 sides 1/8" – 1"

PVC - Polyvinyl Chloride

NBR - Acrylonitrile Butadiene Rubber

Minimum gauge for skin two sided products is 3/8"

Other gauges and widths may be available. Please contact Customer Service.

Note: SAEJ 18 is equivalent to ASTM D 1056

For updates to this document please refer to our website.

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