

DATA SHEET (effective 09/23/09)

PFC Continuous Rolls

Physical Properties

Polymer				PVC/NBR
Color				Natural
Classifications				
ASTM D 1056-68				SCE40/SCE41
ASTM D 1056-07				2C0/2C1
Suffix Requirements				C1, M
1. 25% Compression Resistance	psi kPa	ASTM D 1056		1.0 - 3.5 7 - 24
2. 50% Compression Set (%)		ASTM D 1056		40 max.
3. Density	lb/ft ³ kg/m ³	ASTM D 1056		2.5 - 4.5 40 - 72
4. Water Absorption (%)		ASTM D 1056		10 max.
5. Tensile	psi kPa	ASTM D 412 (Die A)		30 min. 210 min.
6. Elongation (%)		ASTM D 412 (Die A)		100 min.
7. Flammability (1) FMVSS302		0 Burn Rate		Pass
8. Temperature Use (2)		ASTM D 1056	Cold Crack High (3)	-30°F (-34°C) 200°F (93.3°C)
Standard Roll Widths (in)				56"
Maximum Gauge (in)				1.50"

- (1) Flammability – This data refers to typical performance in the specific test indicated. This data should not be construed to imply the behavior of material in other fire conditions. UL 94-test is valid for specific rating and thickness only. See UL 94 listing for details. UL File Number E55475.
 (2) This recommendation is based on polymer type only. For specific application requirements please contact technical service department.
 (3) This temperature is the maximum allowable for intermittent exposure only. For continuous use temperature please contact technical service department.

PVC – Polyvinyl Chloride
 NBR – Acrylonitrile Butadiene Rubber
 Minimum gauge for skin two sided products is 3/4"
 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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Armacell LLC • 1004 Keisler Road • Conover NC 26813
 email: info.us@armacell.com • www.armacell.com

Conover, NC • 800-992-9116 or 919-304-3846 ext 3110 • fax: 828-465-3199
 Mebane, NC • 800-973-0490 or 919-304-3846 ext 3972 • fax: 919-304-3847

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