



SUBMITTAL SHEET (effective 06/05/07)

AHC Continuous Rolls

Physical Properties			
Polymer			PVC/NBR
Color			Gray
Classifications			
ASTM D 1056-68			SBE42
ASTM D 1056-00			2B2
Suffix Requirements			B3, C1, M
1. 25% Compression Resistance (psi)	ASTM D 1056		7.0 - 9.0
2. 50% Compression Set (%)	ASTM D 1056		30 max.
3. Density (lb/ft ³)	ASTM D 1056		6.5 - 8.5
4. Water Absorption	ASTM D 1667		0.1 max.
5. Tensile (psi)	ASTM D 412		90 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	V-0 @ ½"		Pass
FAR 25.853 a(2003)	@ 1/4"		Pass
8. Temperature Úse (2)	ASTM D 1056	Cold Crack	10
		High (3)	200
Standard Roll Widths (in)			56"
Maximum Gauge (in)			1-1/4"

 (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 in 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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AHC	01	06	07	NA	NA		

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