



SUBMITTAL SHEET (effective 06/08/07)

APH Continuous Rolls/Sheets

Physical Properties

Polymer			PVC/NBR
Color			Black
Classifications			
ASTM D 1056-68			SBE41
ASTM D 1056-00			2B1
Suffix Requirements			B2, C1, M
1. 25% Compression Resistance (psi)	ASTM D 1056		2 to 5
2. 50% Compression Set (%)	ASTM D 1056		30 max.
3. Density (lb/ft ³)	ASTM D 1056		3 to 7
4. Water Absorption (lb/ft ²)	ASTM D 1667		0.1 max.
5. Tensile (psi)	ASTM D 412		35 min.
6. Elongation (%)	ASTM D-412		100 min.
7. Flammability (1)			
FMVSS302	0 Burn Rate		Pass
UL 94	V/0/5VA@1/4"		Pass
UL 94	HF-1 @ 1/16"		Pass
8. C-Tear Strength (lbs/in.)	ASTM D-624 Die C		10 min.
9. Temperature Use (2)		ASTM D-1056	
		Cold Crack	-20
		High (3)	200
Standard Roll Widths (in)			60"
Maximum Gauge (in)			1-1/4"

(1) Flammability – This item and any corresponding data refer to typical performance in the specific test indicated and should not be construed to imply this material's behavior in other fire conditions.

(2) This recommendation is 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.

PVC = Polyvinyl Chloride

NBR = Acrylonitrile Butadiene Rubber

Minimum gauge for skin two sided products is 1/4"

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

*General recommendation based on polymer type. Please contact Technical Department for specific application requirements.

Note: SAEJ 18 is equivalent to ASTM D-1056.

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