



DATA SHEET (effective 30JUL13)

MBO Continuous Rolls/Sheets

Physical Properties

Polymer	PVC/NBR		
Color	Black		
Classifications			
ASTM D 1056-07			2C1
1. 25% Compression Resistance (psi)	ASTM D 1056	2.0 to 3.5	
2. 50% Compression Set (%)	ASTM D 1056	25 max.	
3. Density (lb/ft ³)	ASTM D 1056	3.5 – 5.5	
4. Water Absorption (%)	ASTM D 1056	10 max.	
5. Tensile (psi)	ASTM D 412	40 min.	
6. Elongation (%)	ASTM D 412	100 min.	
7. Flammability (1) FMVSS302	0 Burn Rate	Pass	
8. Temperature Use: °F (2)	ASTM D 1056	Cold Crack	-40
		High (3)	200
Standard Roll Widths (in)			56" or 60"
Maximum Gauge (in)			1.5"

(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.

NBR – Acrylonitrile Butadiene Rubber

PVC – Polyvinyl Chloride

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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