



DATA SHEET (effective 10/18/07)

LCS Continuous Rolls/Sheets

Physical Properties

Polymer			PVC/NBR
Color			Natural/Gray/Black
Classifications			
ASTM D 1056-68	ASTM D 1056-68		SCE44
ASTM D 1056-00			2C4
Suffix Requirements			B2, C1, F1, M
1. 25% Compression Resistance (psi)	ASTM D 1056		15.0 – 20.0
2. 50% Compression Set (%)	ASTM D 1056		10 max.
3. Density (lb/ft ³)	ASTM D 1056		10.0 – 15.0
4. Water Absorption (lb./ft ²)			0.1 max.
5. Tensile (psi)			150 min.
6. Elongation (%)			125 min.
7. Flammability (1)			
FMVSS302	0 Burn Rate		Pass
9. Temperature Use (2)	ASTM D-1056	Cold Crack	-40 °F
		High (3)	200
Standard Roll Widths - Untrimmed (in)			61 (-0, +2)
Maximum Gauge (in)			1.00 (-0, +0.2)
Standard Length (ft)			100

(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

**Seal & Design
Able Division**

5533 Steeles Avenue West Unit 11
Toronto, Ontario M9L 1S7
Ph: (416) 741-0750
Gasket@AbleSealAndDesign.com

**Seal & Design
Corporate Headquarters**

4015 Casilio Parkway
Clarence, NY 14031
Ph: (716) 759-2222
Info@SealAndDesign.com
www.SealAndDesign.com

**Seal & Design
Higbee Division**

6741 Thompson Rd N
Syracuse, NY 13221
Ph: (315) 432-8021
Sales@Higbee-Inc.com