



SUBMITTAL SHEET (effective 02/22/08)

ECF-400 Continuous Rolls/Sheets

Physical Properties

Polymer			EPDM
Color			Black
Classifications			
ASTM D 1056-68			SCO10
ASTM D 1056-00			1A0
Suffix Requirements			B2,C1,C2,C3,F1,F2,M
1. 25% Compression Resistance (psi)	ASTM D 1056		1.0 max.
2. 50% Compression Set (%)	ASTM D 1056		25 max.
3. Density (lb/ft ³)	ASTM D 1056		4.0 – 8.0
4. Tensile (psi)	ASTM D 412		15 min.
5. Elongation (%)	ASTM D 412		200 min.
6. Flammability (1)			
FMVSS302	0 Burn Rate		Pass
UL 94	HBF @ 3.3 mm		Pass
UL 50			Pass
7. Temperature Use (2)	ASTM D 1056	Cold Crack	-70°F
		High (3)	250
Standard Roll Widths (in)			54"
Maximum Gauge (in)			1.181"

(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.

EPDM = (ethylene-propylene-diene-methylene)

Minimum gauge for skin two sided products is 3/8"

Skin one side is available in 1/4"

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

Note: ECF400 is listed on MS-AY 528 and MS-AY 550.

ECF400 meets: Toyota TSK 6505 2A1/2A2

Ford WSB-M3G212-A with deviations

GMN11106 Type 1AA with deviations

**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