

Features and Components

Expand-O-Flash expansion joint covers are flexible, weather-proof exterior covers for expansion joint openings and are an effective, flexible closure for a wide variety of standard and special applications.

Bellows: Widths: 4" - 12' (10.16 cm - 30.48 cm) Standard
(Special sizes are available up to 54" [1.37 m] wide)

Membrane Covers

EPDM (Type E)

Thickness: 0.060" (1.52 mm)

Colors: Black or White* - premium priced and available upon request.

Neoprene* (Type N)

Thickness: 0.060" (1.52 mm)

Color: Black - premium priced and available upon request.

Closed Cell Support Foam

Thickness varies from 0.375" to 0.75" (9.53 mm to 19.1 mm) depending on bellows width.

Flange¹: Aluminum²: .032" (0.81 mm)
Copper: 16 oz. (0.56 mm)
Galvanized Steel²: 26 ga. (0.56 mm)
Stainless Steel: .018" (0.46 mm)

1. Other metals are available upon request.
2. Available in Kynar® finish colored upon request.
Kynar® is a registered trademark of Arkema, Inc.



Curb-to-Wall CF/EJ

Cant-to-Wall EJ

Curb-to-Curb CF

Cant-to-Cant EJ

Component

S
Specialty

Multi-Ply
Single Ply

Type

EJ
Exp Joint Cov

Styles: CF = Curb mounted
EJ = Curb or Cant mounted
CF/EJ = Curb-to-Wall mounted
INS = Insulated available in all styles

Factory fabricated transitions are available.

System Compatibility This product may be used as a component in the following systems. Please reference product application for specific installation methods and information.

Multi-Ply	BUR		APP		SBS			
	HA	CA	CA	HW	HA	CA	HW	SA
Compatible with all Multi-Ply systems								

Single Ply	TPO		PVC*		EPDM		
	MF	FA	MF	FA	MF	FA	BA
Compatible with the selected Single Ply systems above							

Key: HA = Hot Applied CA = Cold Applied HW = Heat Weldable SA = Self Adhered MF = Mechanically Fastened FA = Fully Adhered BA = Ballasted

* PVC membranes are compatible with CF style only.

Energy and the Environment

Pre-Consumer Recycled Content	0%
Post-Consumer Recycled Content	0%

Peak Advantage® Guarantee Information

Covered under the JM Peak Advantage Guarantee when installed in a JM approved roofing system.

*Neoprene and white EPDM qualify for JM 10 year Expand-O-Flash warranty, but do not qualify for JM Peak Advantage Guarantee.

Installation/Application

Refer to JM applicator guides or detail drawings for instructions.

Packaging and Dimensions

Bellows Widths	4" - 12" (10.16 cm - 30.48 cm) Standard (Special up to 54" [1.37 m] wide)		
Roll Lengths*	10 ft (3.05 m)	50 ft (15.24 m)	100 ft (30.48 m)
	CF and CF/EJ available in 10 ft lengths only. 10" and 12" widths are available in 10 ft lengths only.		
Producing Location	Lewiston, ME		

*Other sizes are available, contact JM for more information.