Johns Manville

Specialty Roofing Products

Expansion Joint Covers Reference Guide

	Product Name	JM Guarantee	Factory-Fabricated Transitions	Bellow Material					Bellow Width						Flange Metal							Roll Length					Roof Material					Mounting Substrate							Certification	
				EPDM - Black	EPDM - White	Neoprene	PVC	TPO (coming soon)	4" (10.16 cm)	6" (15.24 cm)	8" (20.32 cm)	10" (25.4 cm)	12" (30.48 cm)	Custom Sizes up to 58" (1.47 m)	Galvanized, 26 ga (0.55 mm)	Aluminum, 0.032" (0.81 mm)	Stainless Steel, 0.018" (0.46 mm)	Copper, 16 oz (453.59 g)	Custom Metal	Aluminum Termination Bar	10' (3.05 m)	25' (7.62 m) - Fire Barrier 1" - 6" (2.54 cm - 10.16 cm) Joint Only	50' (15.24 m) - Bellow Sizes 4" - 8" (10.16 cm - 20.32 cm) Only	100' (30.48 m) - Bellow Sizes 4" - 8" (10.16 cm - 20.32 cm) Only	Made-to-Order	BUR	Modified Bitumen	EPDM	PVC	TPO	Single 2x Curb	Multiple 2x Curb	Parapet Wall	Cant Strip	Vertical Wall (other than concrete)	Concrete Vertical Wall	Concrete Deck	UL 263	ASTM E 1399
Expansion Joint Covers	**Expand-O-Flash**																																					
	Style CF (curb-to-curb)	×	×	×	●	×			×	×	×	×	×	●	×	×	×	×	●		×					×	×	×	×	×	×							
	Style CF/EJ (curb-to-wall)	×	×	×	●	×			×	×	×	×	×	●	×	×	×	×	●		×					×	×	×	×	×	×							
	Style EJ (cant-to-cant)	×	×	×	●	×			×	×	×	×	×	●	×	×	×	×	●		×		×	×		×	×	×						×				
	Style EJ (cant-to-wall)	×	×	×	●	×			×	×	×	×	×	●	×	×	×	×	●		×		×	×		×	×	×						×				
	Style EJ/WC	×	×	×	●	×	×		×	×	×	×	×	●						×					×	×	×	×	×	×	×	×	×					
	30 Series	×	×	×	●	×			×	×	×	×	×	●	×	×	×	×	●		×		×	×		×	×	×	×	×	×							
	Fire Barrier System																																					
	FS 5800-F	×																				×				×	×	×	×	×					×	×	×	×
	Expand-O-Gard																																					
	Style WS	×	×	×	●	●			×	×	×	×	×	×	×	×	×	×	●		×		×	×											×	×			
	Style F	×	×	●	●	×			×	×	×	×	×	×	●	●	×	●	●		×														×	×			
Tie-In Flashing Systems	JM EPDM Metal/ Membrane Flashing	×		×											×									×		×												

× = Standard
● = Special Order

WATER FIRE HAIL WIND