

1-, 2- or 3-Hour Rated Seismic Pre-Compressed Vertical Foam System

RECESSED APPLICATION (FES1/FES2/FES3)



BENEFITS

FIRE-RATED This 1, 2 or 3 hour fire-rated wall expansion joint is watertight, and a primary seal for repair, retrofit and new installations.

MULTI-FUNCTIONAL This seal provides water and fire protection, color coordination, thermal insulation, sound attenuation and structural joint movement.

DETAILS

MATERIAL Foam with Silicone Bellows

SIZE ½ inch to 6 inches

- 1 hour: ½ to 4 inches
- 2 and 3 hour: ½ to 6 inches
- Additional sizes available in ¼-inch increments from 1 to 6 inches

LENGTH 6.56 linear feet (2m)

APPLICATION Interior or Exterior

INSTALLATION Wall

CERTIFICATIONS UL 2079, ASTM E1966, E119, E1399, E90, and C518

OPTIONS Terminations, Transitions, Single Sided, Uncoated and Pick Resistant Available

MOVEMENT

- Standard: +/- 50% (Total 100%)
- Also available in +/- 25% (Total 50%)

OPTIONS

TERMINATIONS



TRANSITIONS



For more information, download our Installation and Operating Manuals (IOM) and Shop Drawings on Nystrom.com

SEAL COLORS



ORDER GUIDE

MODEL	JOINT SIZE AT MEAN T°F	TOTAL MOVEMENT	MODEL	JOINT SIZE AT MEAN T°F	TOTAL MOVEMENT	MODEL	JOINT SIZE AT MEAN T°F	TOTAL MOVEMENT
EJN-FES1-050	1/2" (13mm)	4" (102mm)	EJN-FES2-050	1/2" (13mm)	4" (102mm)	EJN-FES3-050	1/2" (13mm)	4" (102mm)
EJN-FES1-075	3/4" (19mm)	4" (102mm)	EJN-FES2-075	3/4" (19mm)	4" (102mm)	EJN-FES3-075	3/4" (19mm)	4" (102mm)
EJN-FES1-100	1" (25mm)	4" (102mm)	EJN-FES2-100	1" (25mm)	4" (102mm)	EJN-FES3-100	1" (25mm)	4" (102mm)
EJN-FES1-200	2" (51mm)	4" (102mm)	EJN-FES2-200	2" (51mm)	4" (102mm)	EJN-FES3-200	2" (51mm)	4" (102mm)
EJN-FES1-300	3" (76mm)	4" (102mm)	EJN-FES2-300	3" (76mm)	4" (102mm)	EJN-FES3-300	3" (76mm)	4" (102mm)
EJN-FES1-400	4" (102mm)	4" (102mm)	EJN-FES2-400	4" (102mm)	4" (102mm)	EJN-FES3-400	4" (102mm)	4" (102mm)
			EJN-FES2-500	5" (127mm)	4" (102mm)	EJN-FES3-500	5" (127mm)	4" (102mm)
			EJN-FES2-600	6" (152mm)	4" (102mm)	EJN-FES3-600	6" (152mm)	4" (102mm)

Additional options available, email info@nystrom.com for more information.