FB-97 Series



FB-97 fire barrier features a multi-layer design that can be installed with our applicable floor and wall cover systems up to 72" max open. It has been tested and proven to provide up to 2-hour fire endurance rating and minimizes smoke passage. The system also accommodates dynamic movement without degradation of the material.

Advantages

- Provides up to 2-hour fire endurance rating
- Minimizes smoke passage
- Applicable for horizontal and vertical rated expansion joints for buildings and parking decks
- Accommodates dynamic movement without degradation of the material
- Optional lateral shear
- Optional chase wall applications







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FB-97 Series

Product Details

Model Details

- Joint sizes range from 7" to 36" (177.8mm to 914.4mm)
- 10' (304.8cm) stock lengths

Certifications

- Performance Standards: UL-2079, ASTM E-1966, ASTM E1399
- Code Compliance: UBC, SBC, BOCA, IBC

Warranty

• Standard Five-Year Warranty





Lateral





RATING	NOMINAL JOINT SIZE	APPLICATION	COMPRESSION	EXTENSION	FB-97 LISTING NUMBER
2HR	7" - 12"	Floor	50%	50%	FF-D-2003
		Lateral Floor	80%	95%	FF-D-2004
	13" - 24"	Floor	50%	50%	FF-D-3005
		Lateral Floor	80%	95%	FF-D-3006
	25" - 36"	Floor	50%	50%	FF-D-4001
		Lateral Floor	80%	95%	FF-D-4002
	7" - 12"	Gypsum Wall	80%	90%	WW-D-2007
		Concrete Wall	80%	90%	WW-D-2008
	13" - 24"	Gypsum Wall	80%	90%	WW-D-3007
		Concrete Wall	80%	90%	WW-D-3008
	25" - 28"	Gypsum Wall	80%	90%	WW-D-4001
		Concrete Wall	80%	90%	WW-D-4002
	12" - 17"	Chase Wall	50%	100%	WW-D-2010
	18" - 24"	Chase Wall	80%	100%	WW-D-3009
	25" - 36"	Chase Wall	80%	100%	WW-D-4003





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