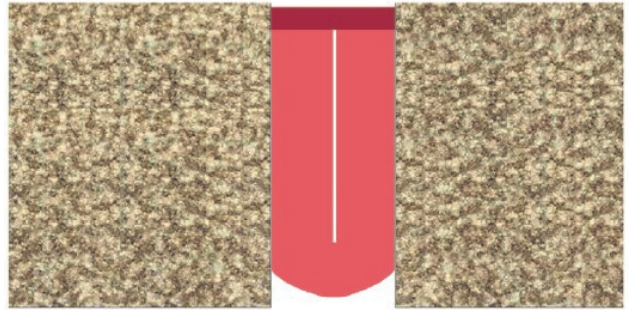


UB-Series Ultra Block Fire Barrier

The Ultra Block (UB-Series) expansion and construction joint fire stop system is a pre-engineered, patented, flexible textile fiberglass roll material with a fiberglass matte facing containing approximately 30% by weight unexpanded vermiculite.

When the UB-Series fire stop is used together with an approved sealant, it will provide a 2-hour, 3-hour, or 4-hour fire rated joint system as designated by design configuration. The system is capable of withstanding +/-50% expansion and contraction. Most sealant manufacturers in the U.S. have tested one or more of their sealants in a UL classified Ultra Block system.



UB-Series installed in joint opening

FEATURES

COMPATIBLE The system is adaptable to many applications and can be used with most of the EMS expansion joint products

EXTENSIVELY TESTED Tested to various standards including UBC, BOCA, SBDDI, UL, ASTM and NFPA

DETAILS

MATERIAL Textile fiberglass

MOVEMENT +/-50%

JOINT SIZE 1" to 7"

PRODUCT	MIN. WIDTH IN (MM)	MID RANGE IN (MM)	MAX. WIDTH IN (MM)	TOTAL MOVEMENT IN (MM)
UB-200	0.62" (16)	1.38" (35)	2.00" (51)	1.38" (35)
UB-250	0.75" (19)	1.75" (45)	2.50" (64)	1.75" (45)
UB-300	1.00" (25)	2.00" (51)	3.00" (76)	2.00" (51)
UB-400	1.25" (32)	2.75" (70)	4.00" (102)	2.75" (70)
UB-450	1.50" (38)	3.00" (76)	4.50" (114)	3.00" (76)
UB-500	1.62" (41)	3.38" (86)	5.00" (127)	3.38" (86)
UB-550	1.75" (45)	3.75" (95)	5.50" (140)	3.75" (95)
UB-600	2.00" (51)	4.00" (102)	6.00" (152)	4.00" (102)
UB-700	2.25" (57)	4.75" (121)	7.00" (178)	4.75" (121)

