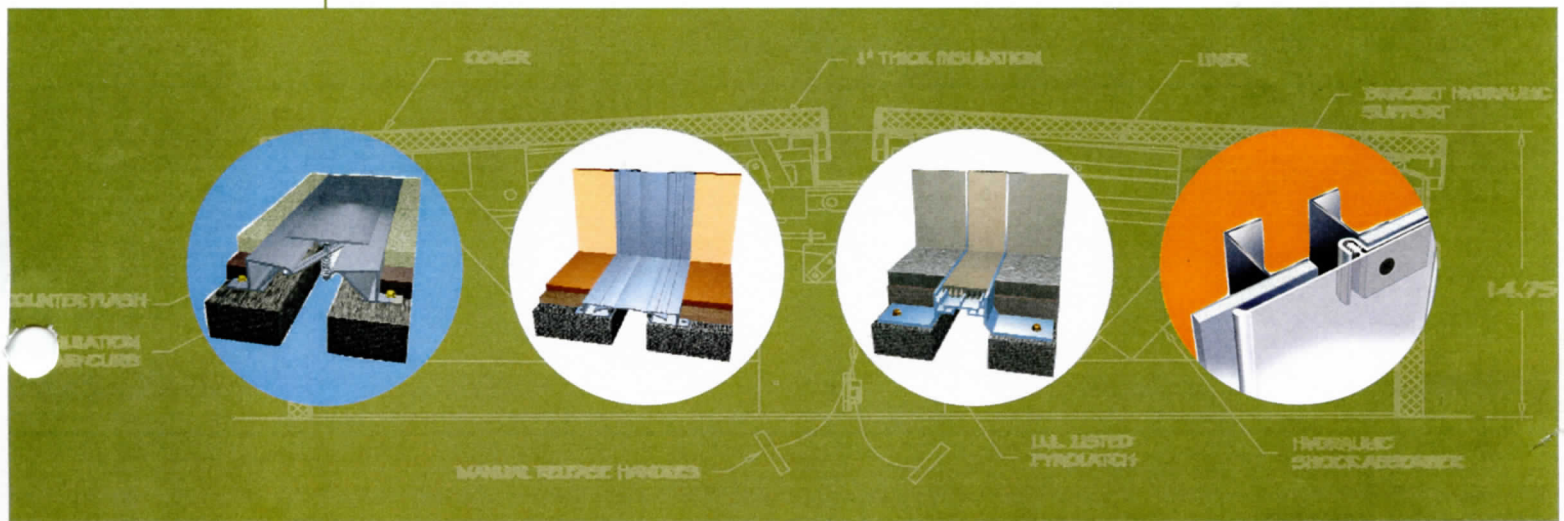
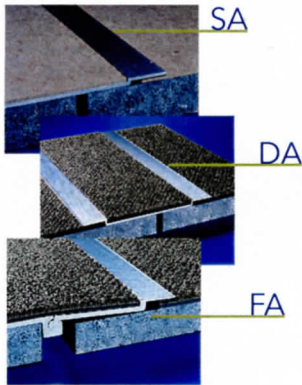


Babcock-Davis • Expansion Joint Systems




Babcock-Davis
Always right there.

Surface Mounted for Floors



Babcock-Davis SA & DA Series

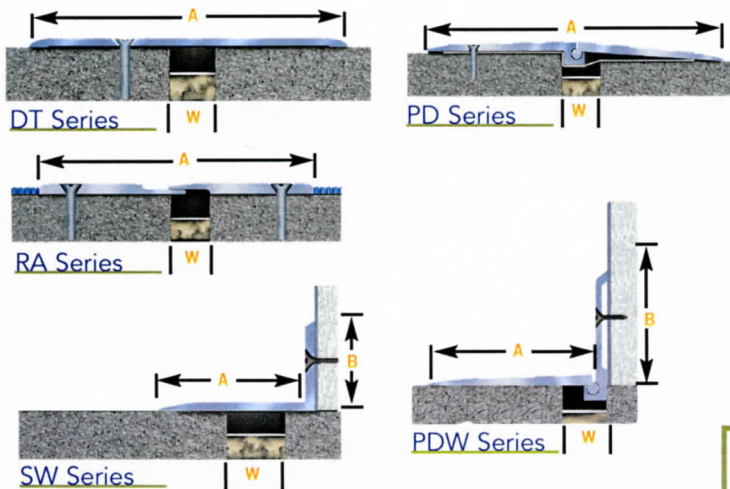
- Single or double-wing.
- Designed for level floors.
- Designed for normal or heavy-duty use.
- Compatible with most floor coverings, including carpet and VCT.
- Recommended areas for usage include airports, hospitals, hotels, and schools.

Babcock-Davis FA Series

- Single-wing joint cover.
- One moving part that operates like a hinge and helps to compensate for differential settlement or misaligned slabs.
- Accommodates vertical movement or uneven slabs.
- Can be used in new and retrofit applications.

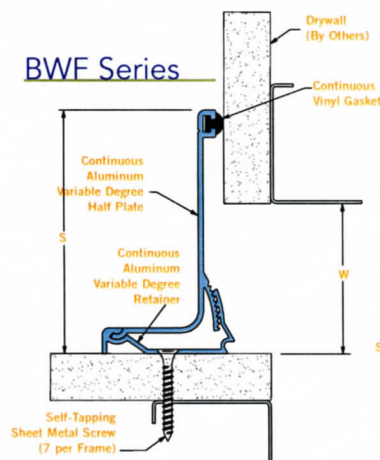
Series	Joint Width	Exposed Sight-Line	Total Joint Movement	Thickness
SA/DA150-125	in/mm 2 (51)	in/mm 1½ (38)	in/mm 1 (25)	in/mm ¾ (3)
SA/DA150-250	2 (51)	1½ (38)	1 (25)	¾ (6)
SA/DA150-375	2 (51)	1½ (38)	1 (25)	¾ (10)
FA150-125	3 (76)	1½ (38)	1 (25)	¾ (3)
FA150-250	3 (76)	1½ (38)	1 (25)	¾ (6)
FA150-375	3 (76)	1½ (38)	1 (25)	¾ (10)

Surface Mounted for Industrial Use, Parking Decks, & Floors

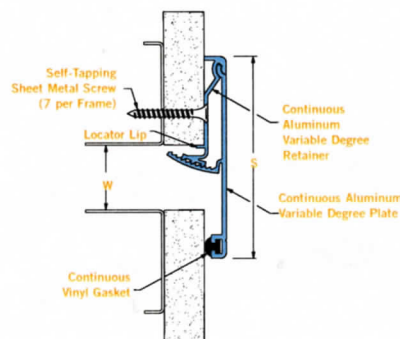


SERIES	W-Joint Width	A-B Exposed Sight-Line	Max Joint Movement
DT06	in/mm 2 (51)	in/mm 6 (152)	in/mm 2 (51)
DT10	4 (102)	10 (254)	3 (76)
RA125	1 (25)	9¼ (235)	¾ (19)
RA375	1 (25)	8½ (216)	¾ (19)
SW	1-3 (25-76)	A-5 (127) B-1½ (38)	1-3 (25-76)
PD8	2 (51)	8 (203)	2 (51)
PD13	3 (76)	13¾ (333)	2 (51)
PD16	6 (152)	16 (406)	2 (51)
PDW3.7	2 (51)	A-4¼ (144) B-2¼ (61)	1½ (38)
PDW6.7	3 (76)	A-6¼ (162) B-2¼ (61)	2¼ (64)
PDW10	6 (152)	A-10 (254) B-2¼ (61)	3 (76)

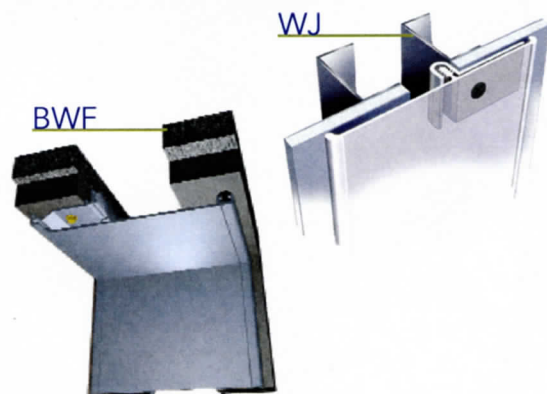
Surface Mount Wall to Wall Joint Cover



Babcock Davis WJ & BWF Series joint covers are designed to provide a simple, economical and smooth transition between adjoining walls and ceilings.



SERIES	W-Joint Width	A- Exposed Sight-Line	Max Joint Movement
BWF-100	in/mm 1 (25)	in/mm 3¾ (78)	in/mm 1 (25)
BWF-200	2 (51)	4¾ (116)	2 (51)
BWF-300	3 (76)	6¾ (153)	3 (76)
BWF-100W	1 (25)	1¾ (44)	1 (25)
BWF-200W	2 (51)	3¾ (82)	2 (51)
BWF-300W	3 (76)	4¾ (119)	3 (76)
WJ03	1 (25)	3 (76)	½ (13)
WJ04	1½ (38)	4 (102)	2 (51)
WJ05	2 (51)	5¾ (146)	2 (51)
WJ07	3 (76)	7 (178)	2½ (64)



Seismic Systems

NBF: No Bump System for Floors

Application	System	W-Joint Width	Sightline	Movement +/-
		in/mm	in/mm	in/mm
Floor/Floor	NBF-100	1 (25)	3 (76)	¼ (13)
	NBF-200	2 (51)	5 (127)	1 (25)
	NBF-300	3 (76)	7 (178)	1½ (38)
	NBF-400	4 (102)	9 (229)	2 (51)
	NBF-600	6 (152)	13 (330)	3 (76)
Floor/Wall	NBF-100W	1 (25)	2 (51)	¼ (6)
	NBF-200W	2 (51)	3½ (89)	¼ (13)
	NBF-300W	3 (76)	5 (127)	¼ (19)
	NBF-400W	4 (102)	6½ (165)	1 (25)
	NBF-600W	6 (152)	9½ (241)	1½ (38)

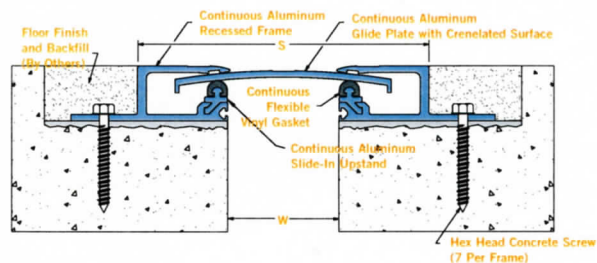
FLA: Center Bar System for Floors

Application	System	W-Joint Width	Sightline	Movement +/-
		in/mm	in/mm	in/mm
Floor/Floor	FLA-100	1 (25)	4½ (105)	¼ (13)
	FLA-200	2 (51)	5½ (140)	1 (25)
	FLA-300	3 (76)	7½ (197)	1½ (38)
	FLA-400	4 (102)	8½ (222)	2 (51)
	FLA-600	6 (152)	13½ (343)	3 (76)
	FLA-800	8 (203)	18 (457)	4 (102)
Floor/Wall	FLA-100	1 (25)	2½ (64)	¼ (6)
	FLA-200	2 (51)	3½ (95)	¼ (13)
	FLA-300	3 (76)	5½ (137)	¼ (19)
	FLA-400	4 (102)	6½ (162)	1 (25)
	FLA-600	6 (152)	9½ (248)	1½ (38)
	FLA-800	8 (203)	13 (330)	2 (51)

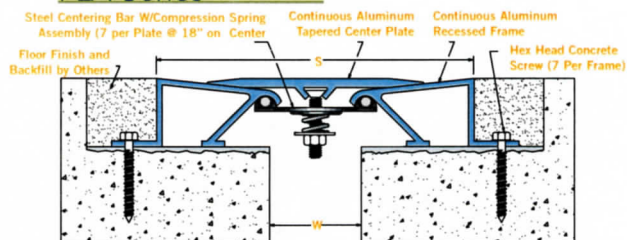
NBW: Glide Plate System for Walls

Application	System	W-Joint Width	Sightline	Movement +/-
		in/mm	in/mm	in/mm
Wall/Wall	NBW-100	1 (25)	5 (127)	¼ (13)
	NBW-200	2 (51)	6 (152)	1 (25)
	NBW-300	3 (76)	9 (229)	1½ (38)
	NBW-400	4 (102)	10 (254)	2 (51)
	NBW-600	6 (152)	14 (356)	3 (76)
Wall/Wall Corner	NBW-100W	1 (25)	3 (76)	¼ (6)
	NBW-200W	2 (51)	4 (102)	¼ (13)
	NBW-300W	3 (76)	6 (152)	¼ (19)
	NBW-400W	4 (102)	7 (178)	1 (25)
	NBW-600W	6 (152)	11 (279)	1½ (38)

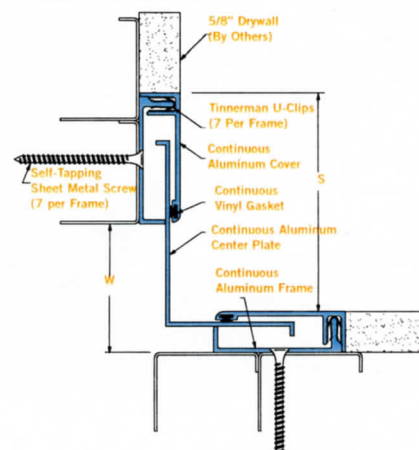
NBF Series



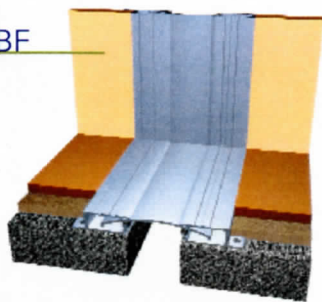
FLA Series



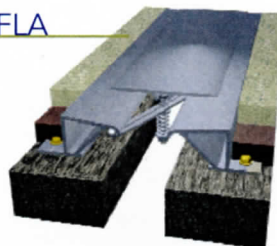
NBW Series



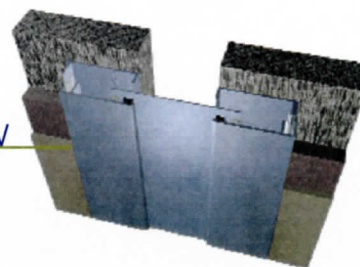
NBF



FLA



NBW

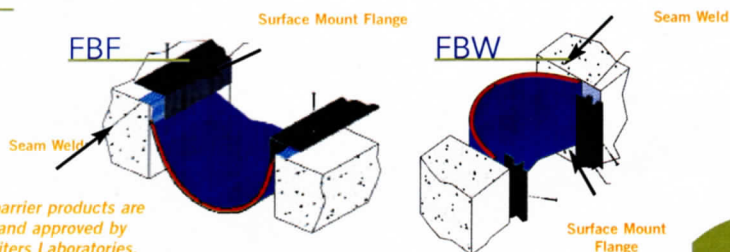


Fire Barriers

Babcock-Davis offers a variety of fire barrier blankets that are compatible with all of our expansion joint systems.

- Cost effective.
- Easy to install.
- Meets the latest building and testing requirements.
- Capable of withstanding 50% movement.
- Approved for seismic applications.

Our fire barrier products are tested and approved by Underwriters Laboratories.



Elastomeric Seal Systems

TMB Series

Application	System	W-Joint Width	Sightline	Movement +/-
		in/mm	in/mm	in/mm
Floor/Floor	TMB-100	1 (25)	1 (25)	¼ (6)
	TMB-200	2 (51)	1½ (47)	½ (13)
	TMB-300	3 (76)	2½ (73)	¾ (19)
Floor/Wall	TMB-100W	1 (25)	1 (25)	¼ (6)
	TMB-200W	2 (51)	1½ (47)	½ (13)
	TMB-300W	3 (76)	2½ (73)	¾ (19)

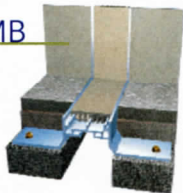
TME & TMF/FM Series

Application	System	W-Joint Width	Sightline	Movement +/-
		in/mm	in/mm	in/mm
Floor/Floor	TME-100	1 (25)	4¾ (121)	¼ (6)
	TME-200	2 (51)	5¾ (143)	½ (13)
	TME-300	3 (76)	6¾ (169)	¾ (19)
	TMF-100FM	1 (25)	1 (25)	¼ (6)
	TMF-200FM	2 (51)	1½ (47)	½ (13)
	TMF-300FM	3 (76)	2½ (73)	¾ (19)
Floor/Wall	TME-100W	1 (25)	2½ (73)	¼ (6)
	TME-200W	2 (51)	3¾ (95)	½ (13)
	TME-300W	3 (76)	4¾ (121)	¾ (19)
	TMF-100FMW	1 (25)	1 (25)	¼ (6)
	TMF-200FMW	2 (51)	1½ (47)	½ (13)
	TMF-300FMW	3 (76)	2½ (73)	¾ (19)

TCC & TCN Series

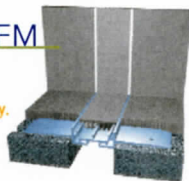
Application	System	W-Joint Width	Sightline	Movement +/-
		in/mm	in/mm	in/mm
Wall/Wall	TCC-100	1 (25)	1 (25)	¼ (6)
	TCC-200	2 (51)	1½ (47)	½ (13)
	TCC-300	3 (76)	3 (76)	¾ (19)
Ceiling/Ceiling	TCN-100	1 (25)	1 (25)	¼ (13)
	TCN-200	2 (51)	2 (51)	1 (25)
Wall/Corner	TCC-100W	1 (25)	1 (25)	¼ (6)
	TCC-200W	2 (51)	1½ (47)	½ (13)
	TCC-300W	3 (76)	2½ (73)	¾ (19)
Wall/Ceiling	TCN-100W	1 (25)	1 (25)	¼ (13)
	TCN-200W	2 (51)	2 (51)	1 (25)

TMB

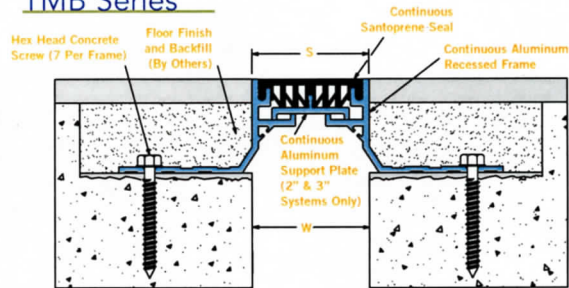


TMF/FM

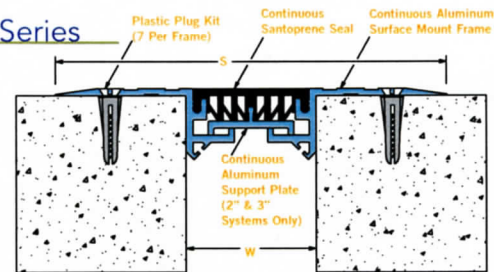
*For available colors call factory.



TMB Series



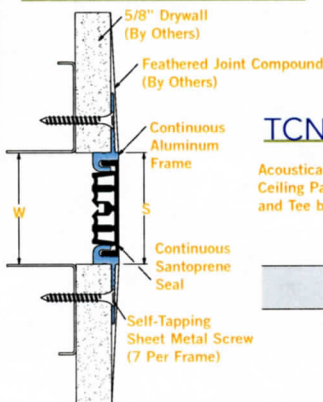
TME Series



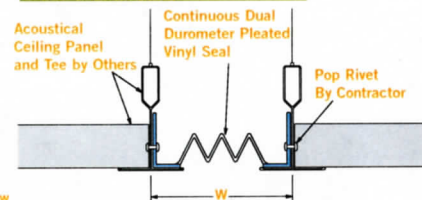
TMF/FM Series



TCC Series

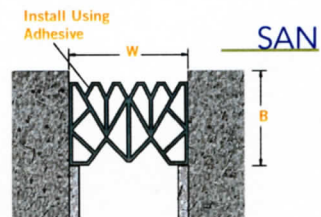


TCN Series



SAN Series *Weather tight for exterior application

Series	Min. Joint Width After Movement	Max. Joint Width After Movement	Total Movement	W-Joint Width	Groove Depth "B" at full Compression
	in/mm	in/mm	in/mm	in/mm	in/mm
SAN-100	½ (13)	1½ (38)	1 (25)	1 (25)	N/A
SAN-225	¾ (17)	1¾ (49)	1¼ (32)	1¾ (35)	1¼ (48)
SAN-250	1¼ (27)	2¾ (54)	1¼ (27)	1¼ (41)	2¾ (60)
SAN-300	1¾ (37)	2¾ (65)	1¼ (29)	2 (51)	2¾ (64)
SAN-400	1¼ (32)	3¾ (86)	2¾ (54)	2¾ (60)	3¾ (81)
SAN-500	1¾ (37)	4¾ (108)	2¾ (71)	2¾ (73)	3¾ (92)
SAN-600	1¾ (46)	5¾ (130)	3¾ (84)	3¾ (89)	4¾ (117)



EW Series *Weather tight for exterior application

Series	Joint Width "W"	Exposed Sight-Line "A"	Joint Movement	Number of Seals
	in/mm	in/mm	in/mm	
EW-200	2 (51)	2 (51)	2 (51)	1
EW-300	3 (76)	3 (76)	5¾ (130)	1
EW-400	4 (102)	4 (102)	4¾ (121)	1
EW-500	5 (127)	5 (127)	6¾ (171)	1
EW-600	6 (152)	6 (152)	9¾ (241)	1

