

Product and Company Identification

Product Name: **GB Series**
 Manufacturer's Name: **Prospec Specialties Inc.**
 100-1075 North Service Rd.W,
 Oakville ON L6M2G2, Canada
 Emergency #: (888) 749-8456

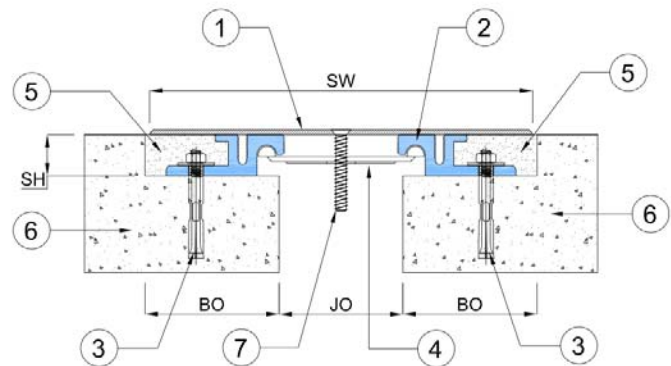
Table 1: System Details

Application	Code	JO	SH	SW	± Movement (%)			Load (Ton)
		Millimeter			Horizontal	Vertical	Shear	
Straight (S)	GBS 050	50	25	150	50	50	Excellent	3.5
	GBS 075	75	25	185	50	50	Excellent	3.5
	GBS 100	100	25	220	50	50	Excellent	3.5
	GBS 150	150	25	300	50	50	Excellent	3
	GBS 200	200	25	375	50	50	Excellent	3
	GBS 250	250	25	460	50	50	Excellent	3
	GBS 300	300	25	500	50	50	Excellent	3
Corner (C)	GBC 050	50	25	100	25	13	Excellent	3.5
	GBC 075	75	25	130	25	13	Excellent	3.5
	GBC 100	100	25	170	25	13	Excellent	3.5
	GBC 150	150	25	245	25	13	Excellent	3
	GBC 200	200	25	320	25	13	Excellent	3
	GBC 250	250	25	395	25	13	Excellent	3
	GBC 300	300	25	475	25	13	Excellent	3

JO = Joint Opening **SH** = System Height **SW** = Sight Width

Key to System Features (Straight Application)

1. Continuous Self-adjusting center plate of Stainless Steel, grade 304 or 316
2. Continuous heavy duty frame of Aluminum, grade 6063-T6
3. Concrete anchors (by others)
4. Centering bar of cold rolled steel with anti-rust coating
5. Backfill (by others)
6. Concrete Slab (by others)
7. Flat Head center screw



Key to System Features (Corner Application)

1. Continuous corner plate of Stainless Steel, grade 304 or 316
2. Continuous heavy duty frame of Aluminum alloy, grade 6063-T6
3. Concrete anchors (by others)
4. Flat head, countersunk screw (by others)
5. Backfill (by others)
6. Concrete Slab (by others)
7. Concrete Wall (by others)

