

Product and Company Identification

Product Name: **GB Series**
 Manufacturer's Name: **Prospec Specialties Inc.**
 Suite 400, 3601, Highway 7,
 Markham ON, L3R 0M3, Canada
 Emergency #: (888) 749-8456
 Date Prepared: June, 2013

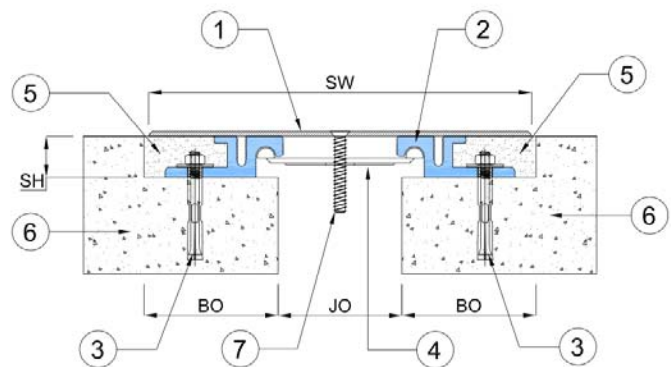
Table 1: System Details

Application	Code	JO	SH	SW	BO	WH	± Movement (%)			Load (Ton)
		Millimeter					Horiz.	Vert.	Shear	
Straight (S)	GBS 02	51	25	150	80	*	50	50	Excellent	3.5
	GBS 03	76	25	185	80	*	50	50	Excellent	3.5
	GBS 04	102	25	220	80	*	50	50	Excellent	3.5
	GBS 06	152	25	300	80	*	50	50	Excellent	3
	GBS 08	203	25	375	80	*	50	50	Excellent	3
	GBS 10	254	25	460	80	*	50	50	Excellent	3
	GBS 12	305	25	525	80	*	50	50	Excellent	3
Corner (C)	GBC 02	51	25	100	80	51	50	13	Excellent	3.5
	GBC 03	76	25	130	80	51	50	13	Excellent	3.5
	GBC 04	102	25	170	80	51	50	13	Excellent	3.5
	GBC 06	152	25	245	80	60	50	13	Excellent	3
	GBC 08	203	25	320	80	80	50	13	Excellent	3
	GBC 10	254	25	395	80	80	50	13	Excellent	3
	GBC 12	305	25	475	80	100	50	13	Excellent	3

JO = Joint Opening **SH** = System Height **SW** = Sight Width
BO = Block-out (min.) **WH** = Wall Height

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)

