

**Product and Company Identification**

Product Name: **GA 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

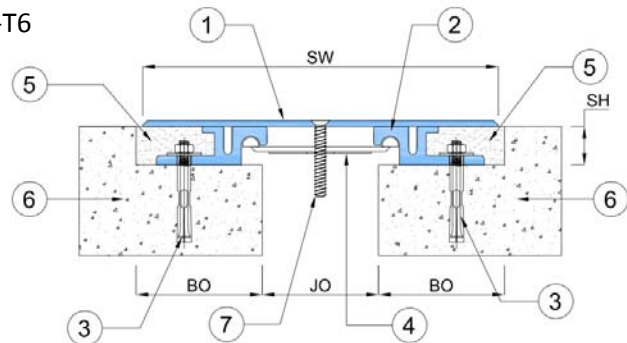
**Table 1: System Details**

Application	Code	JO	SH	SW	BO	WH	± Movement (%)			Load (Ton)
		Millimeter					Horiz.	Vert.	Shear	
Straight (S)	GAS 02	51	25	150	80	*	50	50	Excellent	3
	GAS 03	76	25	185	80	*	50	50	Excellent	3
	GAS 04	102	25	220	80	*	50	50	Excellent	3
	GAS 06	152	25	300	80	*	50	50	Excellent	2
	GAS 08	203	25	375	80	*	50	50	Excellent	2
	GAS 10	254	25	460	80	*	50	50	Excellent	2
	GAS 12	305	25	525	80	*	50	50	Excellent	2
Corner (C)	GAC 02	51	25	100	80	51	50	13	Excellent	3
	GAC 03	76	25	130	80	51	50	13	Excellent	3
	GAC 04	102	25	170	80	51	50	13	Excellent	3
	GAC 06	152	25	245	80	60	50	13	Excellent	2
	GAC 08	203	25	320	80	80	50	13	Excellent	2
	GAC 10	254	25	395	80	80	50	13	Excellent	2
	GAC 12	305	25	475	80	100	50	13	Excellent	2

**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 Aluminum sheet metal alloy, grade 6061-T6
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 Aluminum sheet metal alloy, grade 6061-T6
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)

