

**Product and Company Identification**

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

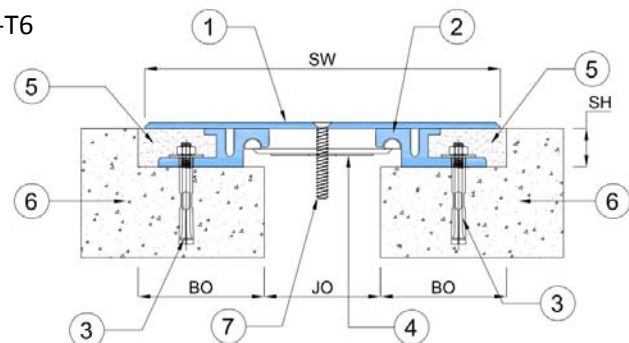
**Table 1: System Details**

Application	Code	JO	SH	SW	BO	± Movement (%)			Load (Ton)
		Millimeter				Horizontal	Vertical	Shear	
Straight (S)	GAS 050	50	25	150	83	50	50	Excellent	3
	GAS 075	75	25	185	83	50	50	Excellent	3
	GAS 100	100	25	220	83	50	50	Excellent	3
	GAS 150	150	25	300	83	50	50	Excellent	2
	GAS 200	200	25	375	83	50	50	Excellent	2
	GAS 250	250	25	460	83	50	50	Excellent	2
	GAS 300	300	25	500	83	50	50	Excellent	2
Corner (C)	GAC 050	50	25	100	83	25	13	Excellent	3
	GAC 075	75	25	130	83	25	13	Excellent	3
	GAC 100	100	25	170	83	25	13	Excellent	3
	GAC 150	150	25	245	83	25	13	Excellent	2
	GAC 200	200	25	320	83	25	13	Excellent	2
	GAC 250	250	25	395	83	25	13	Excellent	2
	GAC 300	300	25	475	83	25	13	Excellent	2

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

**Key to System Features (Straight Application)**

- Continuous Self-adjusting center plate of Aluminum sheet metal alloy, grade 6061-T6
- Continuous heavy duty frame of Aluminum, grade 6063-T6
- Concrete anchors (by others)
- Centering bar of cold rolled steel with anti-rust coating
- Backfill (by others)
- Concrete Slab (by others)
- 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)

