

Product and Company Identification

Product Name: **GW Series**

Manufacturer's Name: Prospec Specialties Inc.

Suite 400, 3601, Highway 7,

Markham ON, L3R 0M3, Canada

Emergency #: (888) 749-8456

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Table 1: System Details

Application	Code	JO	SH	SW	ВО	WH	±	Moveme	nt (%) Load		
		Millimeter					Horiz.	Vert.	Shear	(Ton)	
Straight (S)	GWS 02	51	30	201	94	*	50	50	Excellent	3.5	
	GWS 03	76	31	261	112	*	50	50	Excellent	3.5	
	GWS 04	102	31	322	140	*	50	50	Excellent	3.5	
	GWS 06	152	37	452	194	*	50	50	Excellent	3	
	GWS 08	203	37	578	243	*	50	50	Excellent	3	
	GWS 10	254	37	714	293	*	50	50	Excellent	3	
	GWS 12	305	40	830	350	*	50	50	Excellent	3	
Corner (C)	GWC 02	51	30	129	94	51	50	13	Excellent	3.5	
	GWC 03	76	31	173	112	51	50	13	Excellent	3.5	
	GWC 04	102	31	226	140	51	50	13	Excellent	3.5	
	GWC 06	152	37	331	194	60	50	13	Excellent	3	
	GWC 08	203	37	431	243	80	50	13	Excellent	3	
	GWC 10	254	37	531	293	80	50	13	Excellent	3	
	GWC 12	305	40	639	350	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. Continuous wing of Aluminum, grade 6063-T6

4. Flat head machine screw

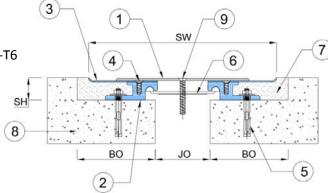
5. Concrete anchors (by others)

Centering bar of cold rolled steel with anti-rust coating

7. Backfill (by others)

8. Concrete Slab (by others)

9. 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. Continuous wing of Aluminum, grade 6063-T6
- 4. Flat head machine screw
- 5. Concrete anchors (by others)
- 6. Flat head, countersunk screw (by others)
- 7. Backfill (by others)
- 8. Concrete Slab (by others)9. Concrete Wall (by others)

