

Product and Company Identification

Product Name: **GW Series**

Manufacturer's Name: **Prospec Specialties Inc.**

100-1075 North Service Rd.W

Oakville ON, L6M2G2, Canada

Emergency #: (888) 749-8456

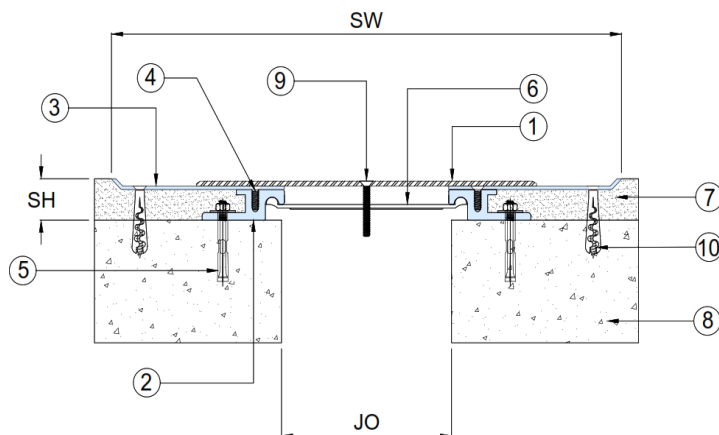
Table 1: System Details

Application	Code	JO	SH	SW	± Movement (%)			Load (Ton)
		Millimeter			Horizontal	Vertical	Shear	
Straight	GWS 050	50	30	157	50	50	Excellent	3.5
	GWS 075	75	31	260	50	50	Excellent	3.5
	GWS 100	100	31	322	50	50	Excellent	3.5
	GWS 150	150	34	450	50	50	Excellent	3
	GWS 200	200	37	575	50	50	Excellent	3
	GWS 250	250	37	710	50	50	Excellent	3
	GWS 300	300	40	830	50	50	Excellent	3
Corner	GWC 050	50	30	129	25	13	Excellent	3.5
	GWC 075	75	31	173	25	13	Excellent	3.5
	GWC 100	100	31	226	25	13	Excellent	3.5
	GWC 150	150	34	300	25	13	Excellent	3
	GWC 200	200	37	430	25	13	Excellent	3
	GWC 250	250	37	531	25	13	Excellent	3
	GWC 300	300	40	639	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. Continuous wing of Aluminum, grade 6063-T6
4. Flat head machine screw
5. Concrete anchors (by others)
6. Centering bar of cold rolled steel with anti-rust coating
7. Backfill (by others)
8. Concrete Slab (by others)
9. Flat Head center screw
10. Countersunk Head Fixing Screw (by others)



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. Centering half bar
7. Backfill (by others)
8. Concrete Slab (by others)
9. Flat Head center screw
10. Countersunk Head Fixing Screw (by others)
11. Concrete Wall (by others)
12. Flat head, countersunk screw
(by others)

