

## **Product and Company Identification**

Product Name: **DT 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	ЈО	SH	SW	±	Movement (	Load (Ton)	
		Millimeter			Horizontal	Vertical	Shear	
Straight (S)	DTS 050	50	10	233	50	25	Excellent	9
	DTS 075	75	8	288	50	25	Excellent	9
	DTS 100	100	8	314	50	25	Excellent	9
	DTS 150	150	11	430	50	25	Excellent	6
	DTS 200	200	12	570	50	25	Excellent	6
Corner (C)	DTC 050	50	10	142	25	25	Excellent	9
	DTC 075	75	8	182	25	25	Excellent	9
	DTC 100	100	8	208	25	25	Excellent	9
	DTC 150	150	11	290	25	25	Excellent	6
	DTC 200	200	12	387	25	25	Excellent	6

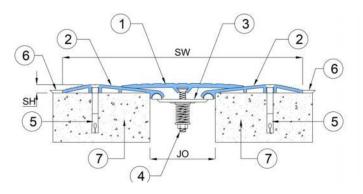
**JO** = Joint Opening

**SH** = System Height

**SW** = Sight Width

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

- Continuous Aluminum Center Plate Grade 6061-T6
- 2. Continuous Aluminum Surface mount frame, Grade 6061-T6
- 3. Steel Centering Bar
- 4. Compression Spring Assembly
- 5. Flat Head Concrete Anchor (by others)
- 6. Floor Finish (by others)
- 7. Concrete Slab (by others)





## **Key to System Features (Corner Application)**

- Continuous Aluminum Half Plate Grade 6061-T6
- 2. Continuous Aluminum Mount frame, Grade 6061-T6
- 3. Continuous Aluminum Flush Wall Frame Grade 6061 - T6
- 4. Flat Head Concrete Anchor(by others)
- 5. Countersunk Head Screw (by others)
- 6. Floor Finish (by others)
- 7. Concrete Slab (by others)
- 8. Concrete Wall (by others)

