

**Product and Company Identification**

Product Name: **DM 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	WH	± Movement (%)			Load (Ton)
		Millimeter				Horizontal	Vertical	Shear	
Straight ( S )	DMS 02	51	16	102	*	50	50	Excellent	*
	DMS 03	76	16	140	*	50	50	Excellent	*
	DMS 04	102	16	178	*	50	50	Excellent	*
	DMS 06	152	16	254	*	50	50	Excellent	*
	DMS 08	203	16	330	*	50	50	Excellent	*
	DMS 12	305	16	483	*	50	50	Excellent	*
Corner ( C )	DMC 02	51	16	98	51	50	25	Excellent	*
	DMC 03	76	16	127	51	50	25	Excellent	*
	DMC 04	102	16	164	51	50	25	Excellent	*
	DMC 06	152	16	240	51	50	25	Excellent	*
	DMC 08	203	16	317	51	50	25	Excellent	*
	DMC 12	305	16	469	51	50	25	Excellent	*

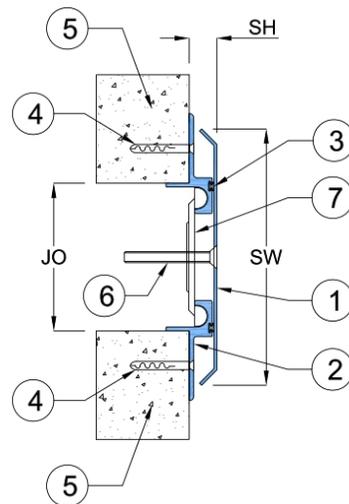
**JO** = Joint Opening  
**WH** = Wall Height

**SH** = System Height

**SW** = Sight Width

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

1. Continuous Aluminum Center Plate  
Grade 6063-T6
2. Continuous Aluminum Surface mounted frame,  
Grade 6063-T6
3. Extruded Elastomeric Seals
4. Concrete Fixing Screw (by others)
5. Concrete wall (by others)
6. Flat Head Center Screw
7. Steel Centering Bar



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

1. Continuous Aluminum Corner Plate  
Grade 6063-T6
2. Continuous Aluminum Surface mounted frame,  
Grade 6063-T6
3. Extruded Elastomeric Seal
4. Concrete Fixing Screw (by others)
5. Concrete wall (by others)
6. Concrete Corner Wall (by others)
7. Countersunk head concrete screw (by others)

