

## **Product and Company Identification**

Product Name: **DB Series** 

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

Suite 400, 3601, Highway 7,

Markham ON, L3R OM3, Canada

Emergency #: (888) 749-8456

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## **Table 1: System Details**

Application	Code	JO	SH	SW	WH	± N	lovement (	%)	Load		
		Millimeter				Horizontal	Vertical	Shear	(Ton)		
Straight (S)	DBS 02	51	33	150	*	50	50	Excellent	*		
	DBS 03	76	33	175	*	50	50	Excellent	*		
	DBS 04	102	33	200	*	50	50	Excellent	*		
	DBS 06	152	33	250	*	50	50	Excellent	*		
	DBS 08	203	33	300	*	50	50	Excellent	*		
	DBS 12	305	33	400	*	50	50	Excellent	*		
Corner (C)	DBC 02	51	33	87	51	50	50	Excellent	*		
	DBC 03	76	33	115	51	50	50	Excellent	*		
	DBC 04	102	33	141	51	50	50	Excellent	*		
	DBC 06	152	33	216	51	50	50	Excellent	*		
	DBC 08	203	33	268	51	50	50	Excellent	*		
	DBC 12	305	33	420	51	50	50	Excellent	*		

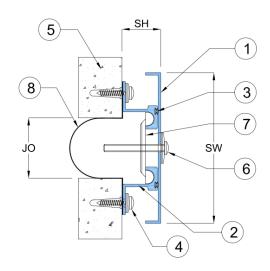
JO = Joint Opening
WH = Wall Height

**SH** = System Height

**SW** = Sight Width

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

- Continuous Aluminum Center Plate Grade 6063-T6
- Continuous Aluminum Surface mounted frame, Grade 6063-T6
- 3. Extruded Elastomeric Seals
- Pan head screw with watertight washer (by others)
- 5. Concrete wall (by others)
- Pan Head Center Screw with watertight washer
- 7. Steel Centering Bar
- 8. EPDM Vapor Barrier





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

- Continuous Aluminum Corner Plate Grade 6063-T6
- Continuous Aluminum Surface mounted frame, Grade 6063-T6
- 3. Extruded Elastomeric Seal
- Pan head screw with watertight washer (by others)
- 5. Concrete wall (by others)
- 6. Concrete Corner Wall (by others)
- 7. EPDM Vapor Barrier

