

**Product and Company Identification**

Product Name: **AO Series**  
 Manufacturer's Name: **Prospec Specialties Inc.**  
 Suite 400, 3601, Highway 7,  
 Markham ON, L3R 0M3, Canada  
 Emergency #: (888) 749-8456

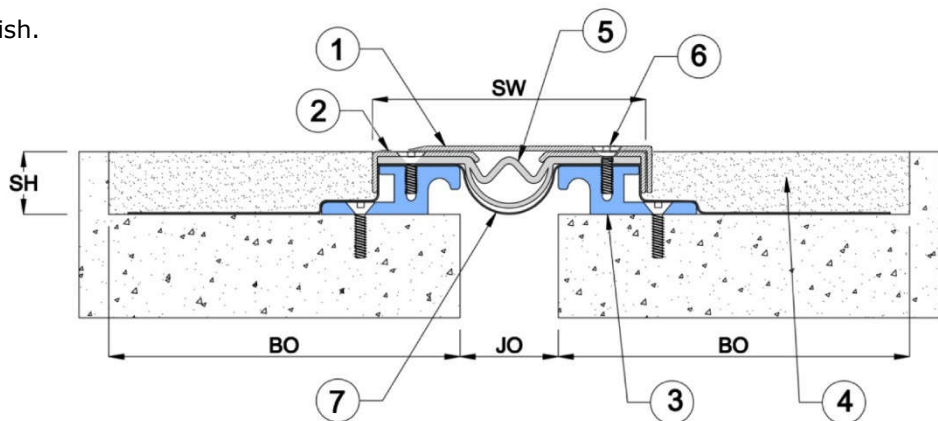
**Table 1: System Details**

Application	Code	JO	SH	SW	BO	± Movement (%)		Load (Ton)
		Millimeter				Horizontal	Vertical	
Straight ( S )	AOS 01	25	33	124	210	50	50	5
	AOS 02	51	33	145	210	50	50	5
	AOS 03	76	33	172	210	50	50	5
	AOS 04	102	33	196	210	50	50	5
Corner ( C )	AOC 01	25	33	74	210	50	50	5
	AOC 02	51	33	96	210	50	50	5
	AOC 03	76	33	123	210	50	50	5
	AOC 04	102	33	148	210	50	50	5

**JO** = Joint Opening    **SH** = System Height    **SW** = Sight Width    **BO** = Blockout (min.)

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

1. Continuous Stainless Steel, grade 304 or 316 / Aluminum, grade 6063-T6 Cover Plate.
2. Continuous Stainless Steel Top, grade 304 or 316 / Aluminum Top, grade 6063-T6.
3. Continuous Aluminum Frame, grade 6063-T6, Mill Finish.
4. Concrete Screed (by others).
5. Continuous Neoprene Gasket.
6. Allen Key fixing Hex. Head Countersunk screw.
7. Secondary Seal to be fused with water proofing membrane.



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

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| <ol style="list-style-type: none"> <li>1. Continuous Stainless Steel, grade 304 or 316 / Aluminum, grade 6063-T6 Corner Cover Plate</li> <li>2. Continuous Stainless Steel Top, grade 304 or 316 / Aluminum Top, grade 6063-T6.</li> <li>3. Continuous Aluminum Frame, grade 6063-T6, Mill Finish</li> </ol> | <ol style="list-style-type: none"> <li>4. Concrete Screed (by others)</li> <li>5. Continuous Neoprene Gasket</li> <li>6. Allen Key fixing Hex. Head Countersunk screw</li> <li>7. Secondary Seal to be fused with water proofing membrane</li> <li>8. Allen Key fixing Hex. Head Countersunk screw</li> </ol> |
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