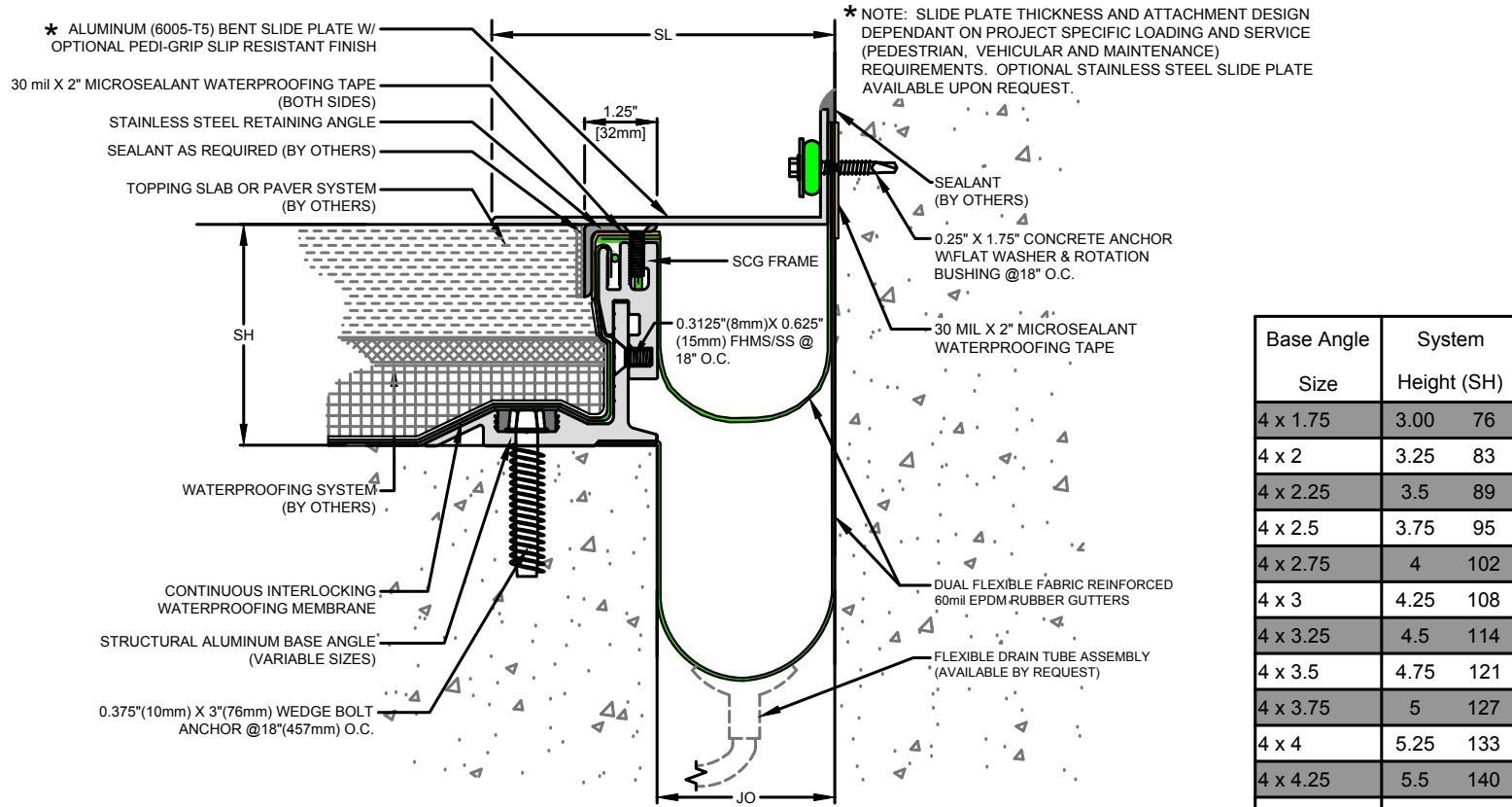


Model Number	Nominal (JO _N)		Nominal (SL _N)		Thermal Movement (JO _T)				Seismic Movement (JO _S)				Total (JO _Δ) Movement		Cover Width	
	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum		
SCG-C-600	6.00	152	0.11	279	1.00	25	9.00	229	0.25	6	9.00	229	8.75	222	11.00	279
SCG-C-800	8.00	203	14.00	356	1.00	25	12.00	305	0.25	6	12.00	305	11.75	298	14.00	356
SCG-C-1000	10.00	254	17.00	432	1.00	25	15.00	381	0.25	6	15.00	381	14.75	375	17.00	432
SCG-C-1200	12.00	305	20.00	508	1.00	25	18.00	457	0.25	6	18.00	457	17.75	451	20.00	508

Dimension shown in inches (bold) and millimeters. JO = Joint Opening, SL = Sight Line. Color Options for rubber seals are Black or Special Order Gray. Waterproofing Membrane Compatibility - confirm with membrane manufacturer grade of rubber to be used on waterproofing splice flap.



* NOTE: SLIDE PLATE THICKNESS AND ATTACHMENT DESIGN DEPENDANT ON PROJECT SPECIFIC LOADING AND SERVICE (PEDESTRIAN, VEHICULAR AND MAINTENANCE) REQUIREMENTS. OPTIONAL STAINLESS STEEL SLIDE PLATE AVAILABLE UPON REQUEST.

Base Angle Size	System Height (SH)	
4 x 1.75	3.00	76
4 x 2	3.25	83
4 x 2.25	3.5	89
4 x 2.5	3.75	95
4 x 2.75	4	102
4 x 3	4.25	108
4 x 3.25	4.5	114
4 x 3.5	4.75	121
4 x 3.75	5	127
4 x 4	5.25	133
4 x 4.25	5.5	140
4 x 4.5	5.75	146
4 x 4.75	6	152

See Detail 41275-04 for Low Profile.

SCG Series Expansion Joint
(Slab-to-Wall)



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For Spec-Data, Install Guides and other data visit www.mm-usa.com.

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Split Slab Covered Gutter Expansion Joint
SCG-C Series with Aluminum Base Angles

Drawn by: DMW	Scale: NTS	Drawing Number: 41275-02
SHT. 1 OF 1	Issue Date: 08-02-2016	