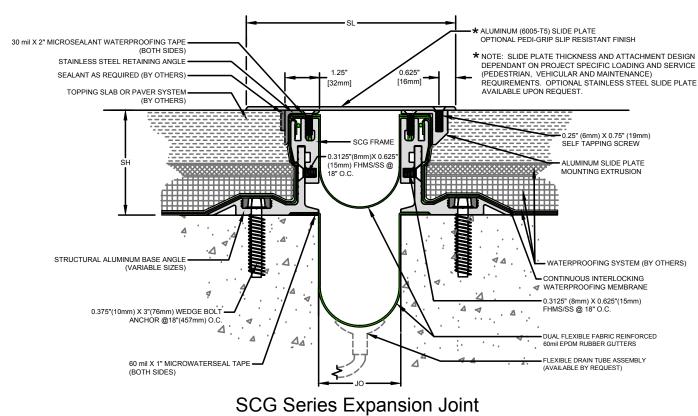
Model	Nominal		Nominal		Thermal Movement (JO₁)				Seismic Movement (JOs)				Total (JO∆)		Cover Width	
Number	(10v)		(SL <sub>N</sub> )		Minimum		Maximum		Minimum		Maximum		Movement			
SCG-600	6.00	152	13.00	330	1.00	25	9.00	229	0.25	6	9.00	229	8.75	222	13.00	330
SCG-800	8.00	203	16.00	406	1.00	25	12.00	305	0.25	6	12.00	305	11.75	298	16.00	406
SCG-1000	10.00	254	19.00	483	1.00	25	15.00	381	0.25	6	15.00	381	14.75	375	19.00	483
SCG-1200	12.00	305	22.00	559	1.00	25	18.00	457	0.25	6	18.00	457	17.75	451	22.00	559

Dimension shown in inches (bold) and millimeters. IO = 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.



System					
Heigh	t (SH)				
3.00	76				
3.25	83				
3.5	89				
3.75	95				
4	102				
4.25	108				
4.5	114				
4.75	121				
5	127				
5.25	133				
5.5	140				
5.75	146				
6	152				
	Heigh 3.00 3.25 3.5 3.75 4 4.25 4.5 5 5.25 5.5 5.75				

See Detail 41275-03 for Low Profile.



50 MM WAY PENDERGRASS, GA. 30567 706-824-7500 PHONE 800-241-3460 TOLL FREE 706-834-7501 FAX

www.mm-usa.com

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(Slab-to-Slab)

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## **Split Slab Covered Gutter Expansion Joint**

SCG Series with Aluminum Base Angles

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

Drawing Number:

41275-01