



50 MM WAY PENDERGRASS, GA. 30567 706-824-7500 PHONE

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Seismic Stainless Steel Slide Plate Extra Heavy Duty Expansion Joint SSS-C Series (200-1200) / 50% Movement

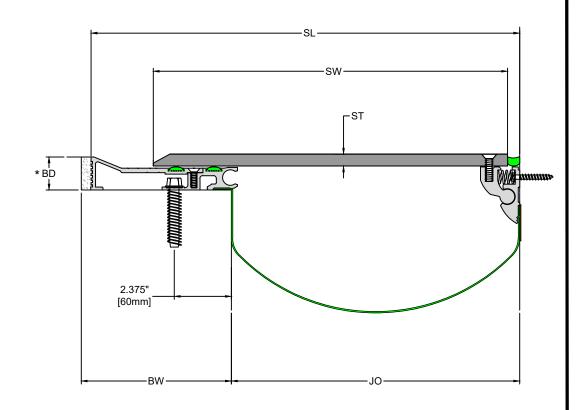
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Drawn by:	Scale:	Drawing Number:
LRM	NTS	
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	SSS-C SERIES EXPANSION JOINT MOVEMENT CHART																					
Model Number	1	ning (JO ^N) ninal	Sight Li	` ,	T Mini		vement (JO Maxi	•		eismic Mov mum	vement (JO Maxi	•	Total Move	` '	Slide Thickne		Slide Pla (S		Blockout \	Width (BW)	Blockout [Depth (BD)
SSS-C-200	2.00	51	5.52	140	2.00	51	2.50	64	2.00	51	2.50	64	0.50	13	0.250	6	2.75	70	4.00	102	1.375	35
SSS-C-400	4.00	102	8.02	204	3.00	76	5.00	127	3.00	76	5.00	127	2.00	51	0.250	6	5.25	133	4.50	114	1.375	35
SSS-C-600	6.00	152	10.27	261	5.00	127	7.00	178	4.50	114	7.50	191	3.00	76	0.375	10	7.50	191	4.75	121	1.375	35
SSS-C-800	8.00	203	13.84	352	7.00	178	9.00	229	6.00	152	10.00	254	4.00	102	0.375	10	10.25	260	6.25	159	1.375	35
SSS-C-1000	10.00	254	15.84	402	9.00	229	11.00	279	7.50	191	12.50	318	5.00	127	0.375	10	12.50	318	6.25	159	1.375	35
SSS-C-1200	12.00	305	17.84	453	11.00	279	13.00	330	9.00	229	15.00	381	6.00	152	0.500	13	14.75	375	6.25	159	1.375	35

Dimension shown in inches (bold) and millimeters. Refer to the SSS AutoCAD file for individual system drawings.

LOAD TABLE								
	Auto (Low Speed)							
	Maintenance Cart							
	Emergency Vehicle (Low Speed)							
	AASHTO HS20 (Low Speed)							
	Bus (Low Speed)							

Note: The SSS loading capabilities shown above are based upon average vehicular and equipment weights, wheel types and sizes. For project-specific loading capabilities, contact MM Systems with technical data related to wheel type, contact area (footprint), distributed load per wheel, and speed of traffic.





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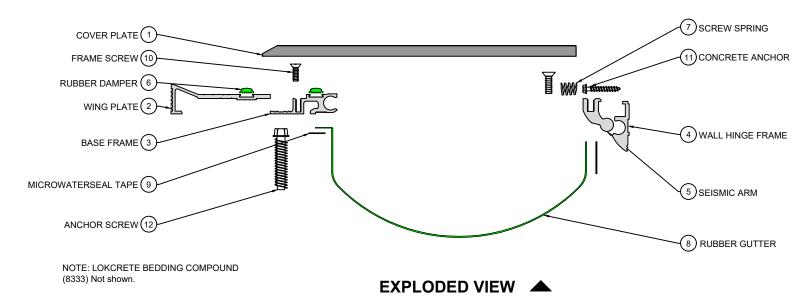
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PART NUMBERS

Locator	Part Component	SSS-C-200	SSS-C-400	SSS-C-600	SSS-C-800	SSS-C-1000	SSS-C-1200
1	Cover Plate						
2	Wing Plate	7132#0205-M-10-00-18	7132#0213-M-10-00-18	7132#0301-M-10-00-18	7132-M-10-00-18	7132-M-10-00-18	7132-M-10-00-18
3	Base Frame	7130-M-10	7130-M-10	7130-M-10	7130-M-10	7130-M-10	7130-M-10
4	Wall Hinge Frame	8358	8358	8358	8358	8358	8358
5	Seismic Arm	8357	8357	8357	8357	8357	8357
6	Rubber Damper	8461-65	8461-65	8461-65	8461-65	8461-65	8461-65
7	Screw Spring	8317	8317	8317	8317	8317	8317
8	Rubber Gutter	9109-12	9109-14	9109-18	9109-24	9109-24	9109-26
9	Microwaterseal Tape	Microwaterseal60X3/4	Microwaterseal60X3/4	Microwaterseal60X3/4	Microwaterseal60X3/4	Microwaterseal60X3/4	Microwaterseal60X3/4
10	Frame Screw	9382	9382	9382	9382	9382	9382
11	Concrete Anchor	9397	9397	9397	9397	9397	9397
12	Anchor Screw	7420	7420	7420	7420	7420	7420



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