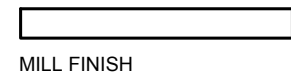
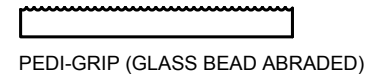


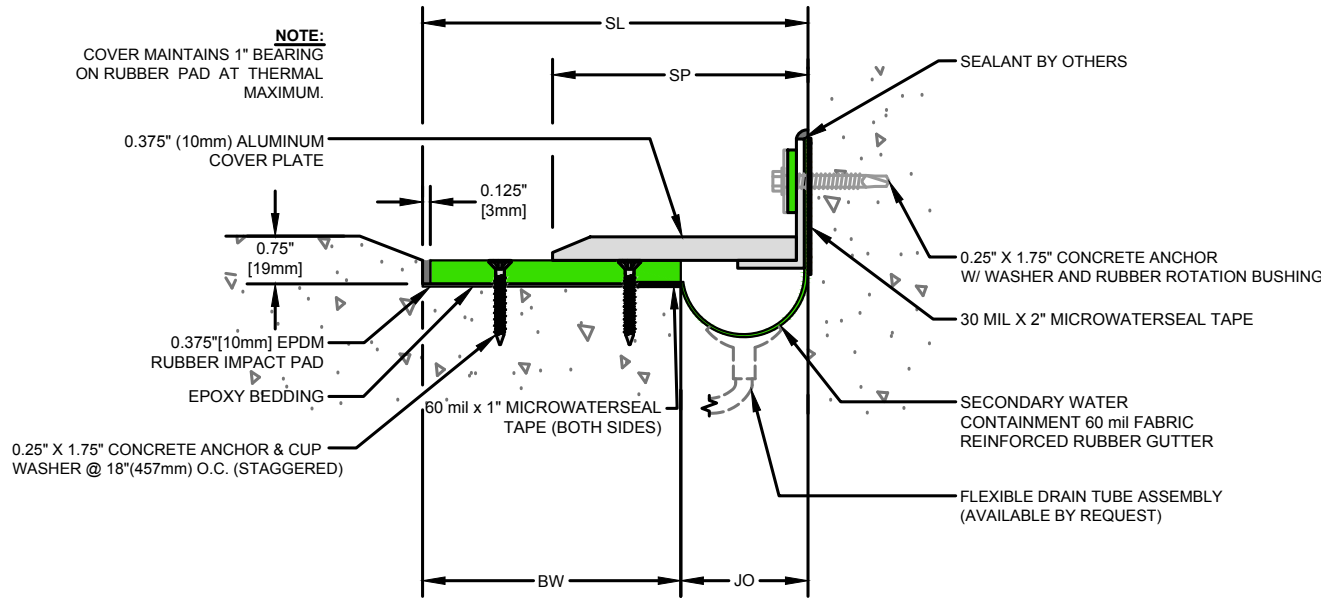
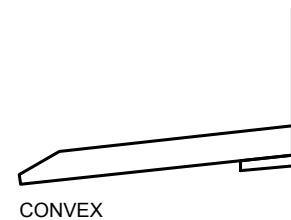
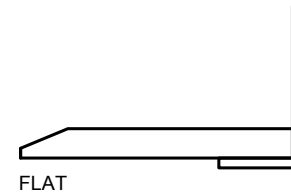
Model Number	Nominal (JO <sub>N</sub> )		Nominal (SL <sub>N</sub> )		Thermal Movement (JO <sub>T</sub> )				Seismic Movement (JO <sub>S</sub> )				Slide Plate (SP)		Total (JO <sub>T</sub> ) Movement		Blockout Width (BW)	
	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum
AID-C-200	<b>2.00</b>	51	<b>5.125</b>	130	<b>1.00</b>	25	<b>3.00</b>	76	<b>1.00</b>	25	<b>3.00</b>	76	<b>4.00</b>	102	<b>2.00</b>	51	<b>4.125</b>	105
AID-C-300	<b>3.00</b>	76	<b>6.125</b>	156	<b>1.50</b>	38	<b>4.50</b>	114	<b>1.50</b>	38	<b>4.50</b>	114	<b>5.50</b>	140	<b>3.00</b>	76	<b>5.125</b>	130
AID-C-400	<b>4.00</b>	102	<b>7.125</b>	181	<b>2.00</b>	51	<b>6.00</b>	152	<b>2.00</b>	51	<b>6.00</b>	152	<b>7.00</b>	178	<b>4.00</b>	102	<b>6.125</b>	156
AID-C-500	<b>5.00</b>	127	<b>8.125</b>	206	<b>2.50</b>	64	<b>7.50</b>	191	<b>2.50</b>	64	<b>7.50</b>	191	<b>8.50</b>	216	<b>5.00</b>	127	<b>7.125</b>	181
AID-C-600	<b>6.00</b>	152	<b>9.125</b>	232	<b>3.00</b>	76	<b>9.00</b>	229	<b>3.00</b>	76	<b>9.00</b>	229	<b>10.00</b>	254	<b>6.00</b>	152	<b>8.125</b>	206
AID-C-700	<b>7.00</b>	178	<b>10.125</b>	257	<b>3.50</b>	89	<b>10.50</b>	267	<b>3.50</b>	89	<b>10.50</b>	267	<b>11.50</b>	292	<b>7.00</b>	178	<b>9.125</b>	232
AID-C-800	<b>8.00</b>	203	<b>11.125</b>	283	<b>4.00</b>	102	<b>12.00</b>	305	<b>4.00</b>	102	<b>12.00</b>	305	<b>13.00</b>	330	<b>8.00</b>	203	<b>10.125</b>	257
AID-C-900	<b>9.00</b>	229	<b>12.125</b>	308	<b>4.50</b>	114	<b>13.50</b>	343	<b>4.50</b>	114	<b>13.50</b>	343	<b>14.50</b>	368	<b>9.00</b>	229	<b>11.125</b>	283
AID-C-1000	<b>10.00</b>	254	<b>13.125</b>	333	<b>5.00</b>	127	<b>15.00</b>	381	<b>5.00</b>	127	<b>15.00</b>	381	<b>16.00</b>	406	<b>10.00</b>	254	<b>12.125</b>	308

Dimension shown in inches (bold) and millimeters. JO = Joint Opening. SL = Sight Line.  
Elevation Tolerance-Surface areas two feet on each side of the expansion joint opening shall have identical elevations creating flush slab-to-slab transition.  
See Drawing 31450-02 for Stainless Steel Cover & Drawing 31950-02 for Aluminum Cover.

**PLATE FINISH OPTIONS**



**PLATE PROFILE OPTIONS**



**AID-C Series Expansion Joint (Slab-to-Wall)**



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

[www.mm-usa.com](http://www.mm-usa.com)

For Spec-Data, Install Guides and other data visit [www.mm-usa.com](http://www.mm-usa.com).

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**Aluminum Impact Damping Expansion Joint AID-C Series**

Drawn by: DMW	Scale: NTS	Drawing Number: <b>31950-02</b>
SHT. 1 OF 1	Issue Date: 03-14-2018	