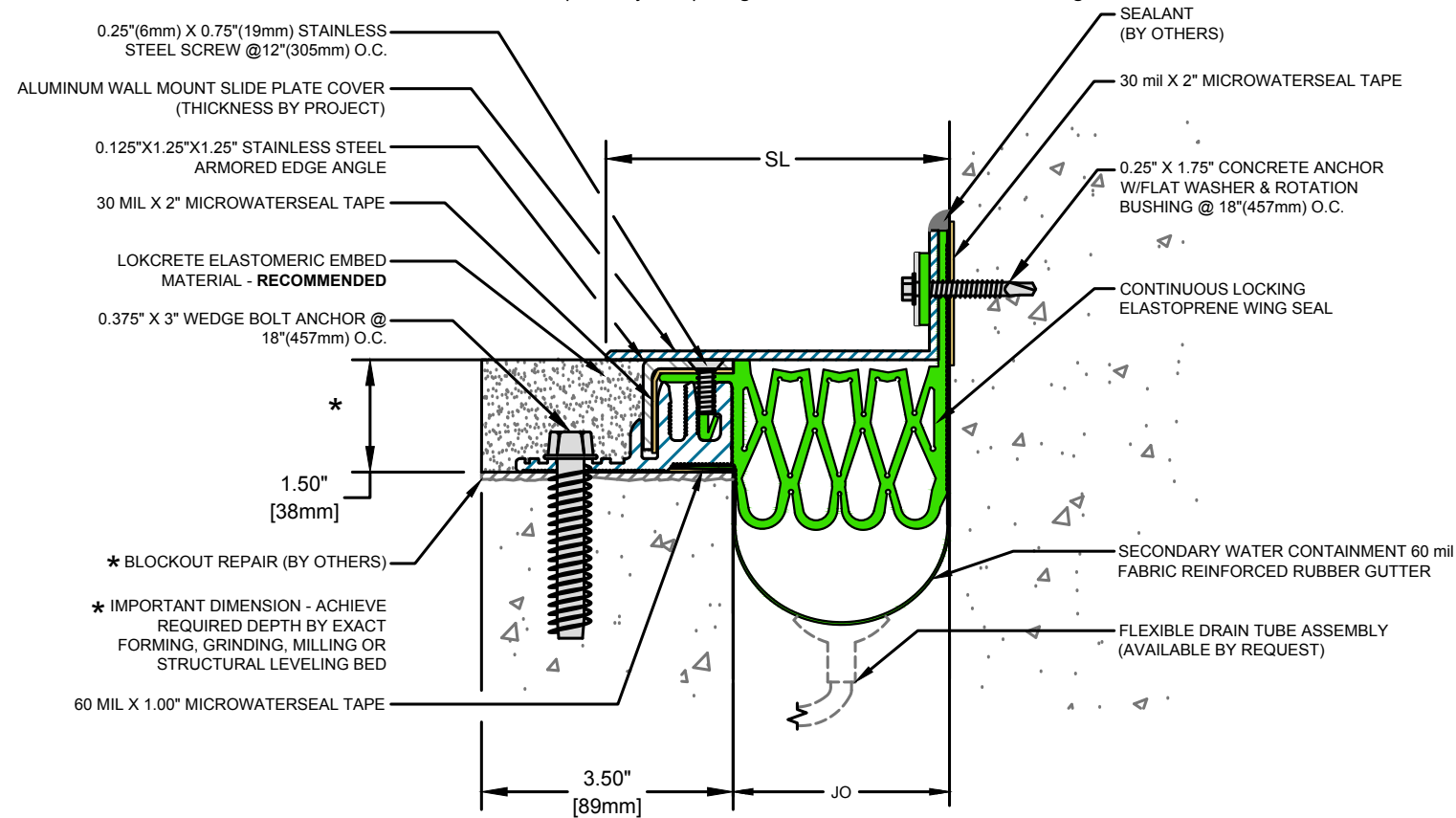


Model Number	Nominal (JO <sub>N</sub> )		Nominal (SL <sub>N</sub> )		Thermal Movement (JO <sub>T</sub> )		Seismic Movement (JO <sub>S</sub> )		Total (JO <sub>Δ</sub> )					
	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum				
ABC-C-250	<b>1.75</b>	45	<b>4.000</b>	102	<b>0.750</b>	19	<b>2.50</b>	64	<b>0.75</b>	19	<b>3.25</b>	83	<b>2.50</b>	64
ABC-C-350	<b>2.50</b>	64	<b>5.000</b>	127	<b>1.000</b>	25	<b>3.50</b>	89	<b>1.00</b>	25	<b>4.25</b>	108	<b>3.25</b>	83
ABC-C-450	<b>3.00</b>	76	<b>6.000</b>	152	<b>1.500</b>	38	<b>4.50</b>	114	<b>1.50</b>	38	<b>5.50</b>	140	<b>4.00</b>	102
ABC-C-550	<b>4.00</b>	102	<b>7.000</b>	178	<b>1.500</b>	38	<b>5.50</b>	140	<b>1.500</b>	38	<b>6.50</b>	165	<b>5.000</b>	127

Dimension shown in inches (bold) and millimeters. JO = Joint Opening. SL = Sight Line. Color Options for rubber seals are Black or Special Order Gray.  
Elevation Tolerance-Surface areas two feet on each side of the expansion joint opening shall have identical elevations creating flush slab-to-slab transition.

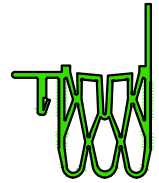


**ABC Series Expansion Joint**  
(Slab-to-Slab)

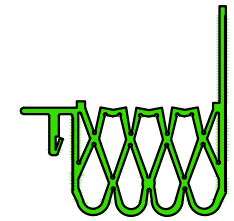
SEAL PROFILES



250 SEAL



350 SEAL



450 SEAL



550 SEAL



50 MM WAY  
PENDERGRASS, GA. 30567  
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For Spec-Data, Install Guides and other data visit [www.mm-usa.com](http://www.mm-usa.com).

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**Armored Bolt-Down Cover Strip Expansion Joint**  
**ABC-C-Series/Surface Mount Cover**

Drawn by: DMW	Scale: NTS	Drawing Number: <b>31875-02</b>
SHT. 1 OF 1	Issue Date: 07-11-2017	