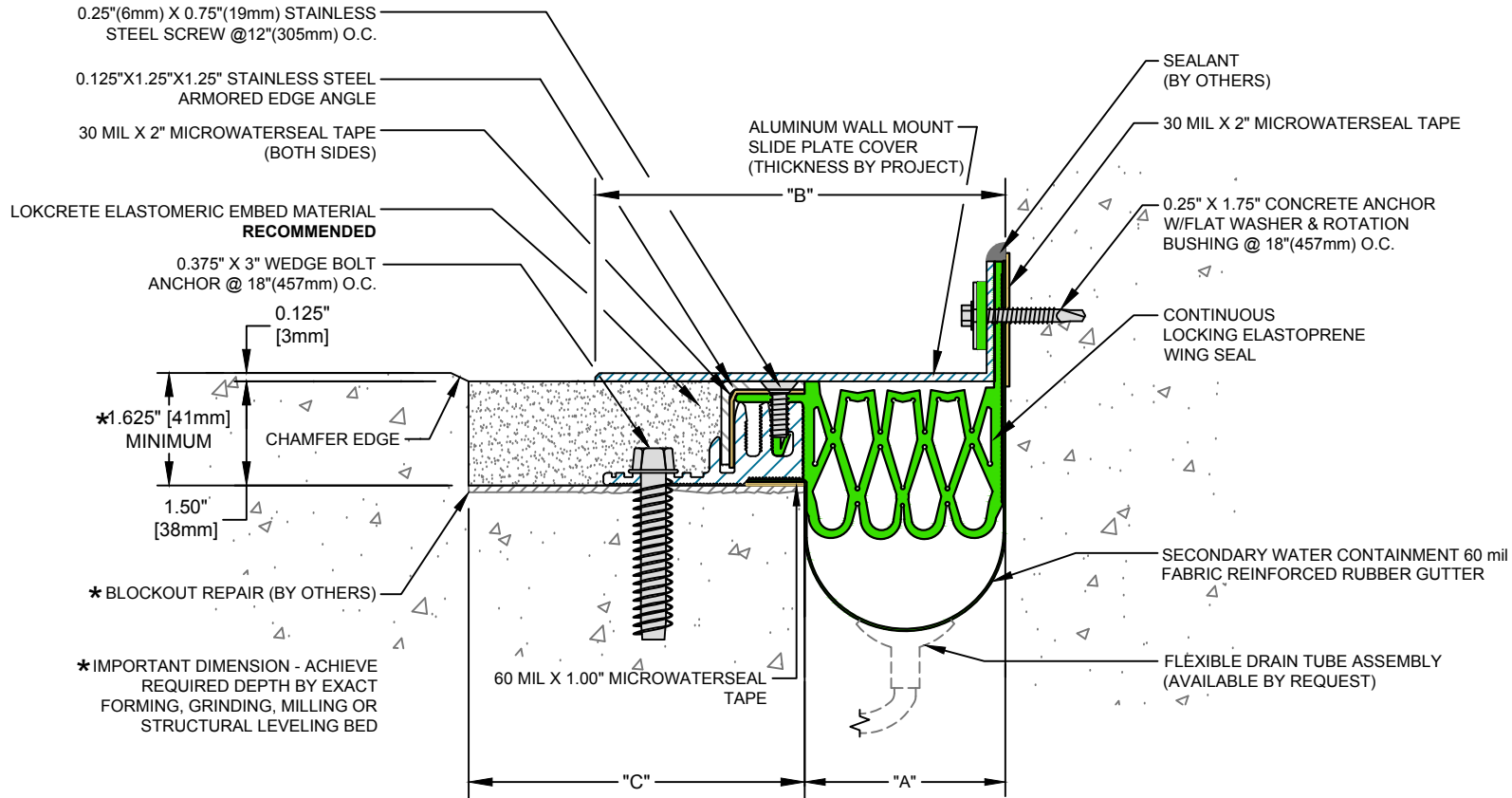


Model Number	Nominal (JO <sub>N</sub> )		Nominal (SL <sub>N</sub> )		Thermal Movement (JO <sub>T</sub> )				Seismic Movement (JO <sub>S</sub> )				Total (JO <sub>Δ</sub> )		Blockout Width (BW)	
	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum		
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	<b>3.500</b>	89
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	<b>4.500</b>	114
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	<b>5.000</b>	127
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	<b>6.000</b>	152

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.

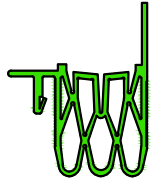


**ABC Series Expansion Joint**  
(Slab-to-Wall)

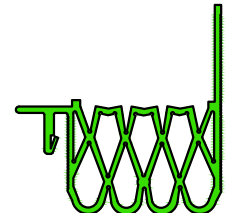
SEAL PROFILES



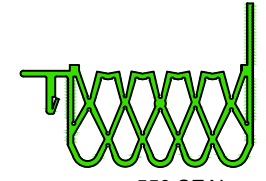
250 SEAL



350 SEAL



450 SEAL



550 SEAL



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).

**RIGHTS OF DESIGN**

All rights of design, detail, engineering and/or invention contained herein are the property of MM Systems Corporation and hereby reserved and are not to be reproduced or provided to any other party. MM Systems Corporation reserves the right to amend or withdraw any information contained herein without notice and will not be liable for any inaccuracy or ambiguity of said information.

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

Drawn by: DMW	Scale: NTS	Drawing Number: <b>31875-04</b>
SHT. 1 OF 1	Issue Date: 03-10-2016	