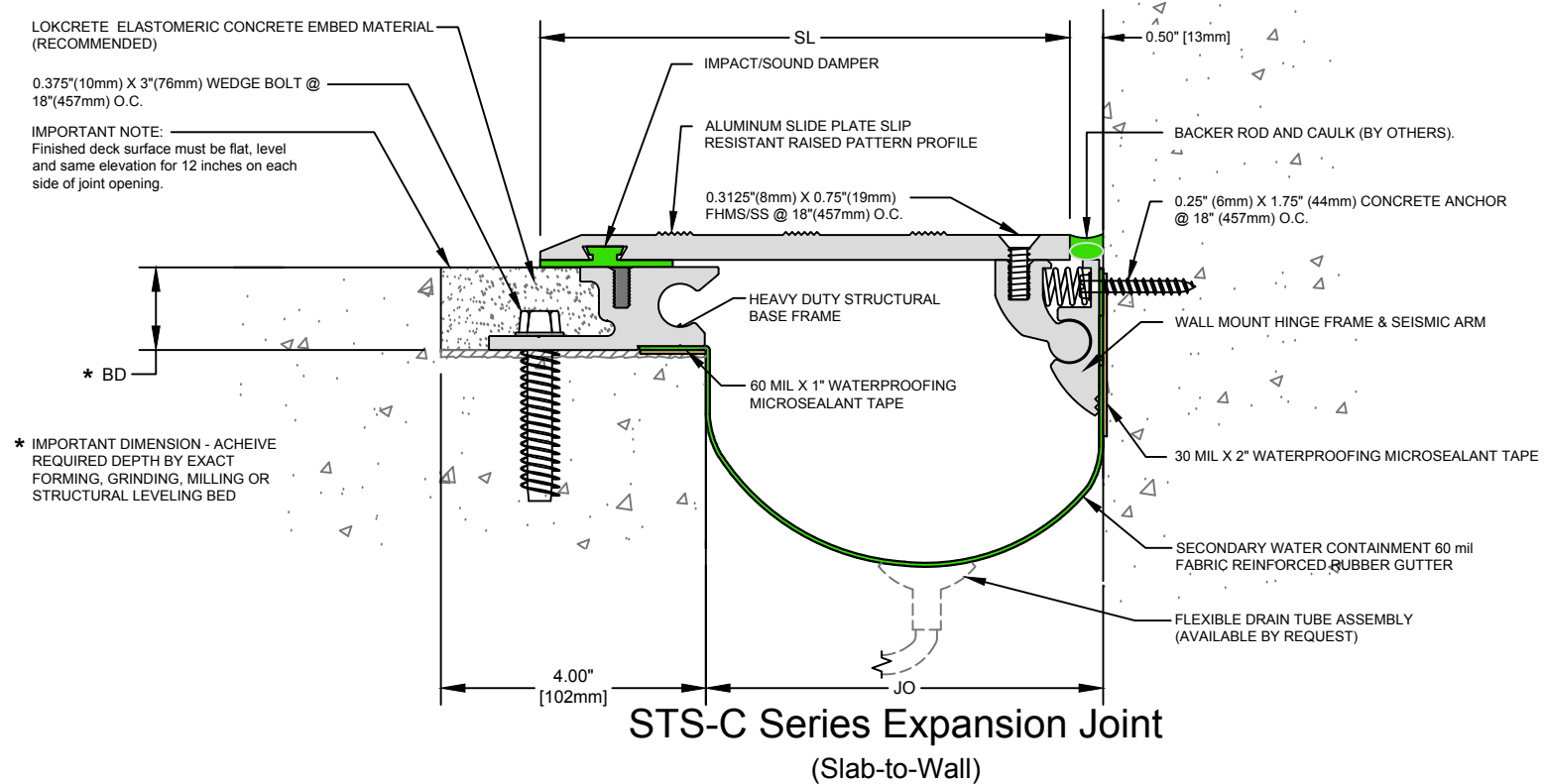


Model Number	Nominal (JO <sub>N</sub> )		Nominal (SL <sub>N</sub> )		Thermal Movement (JO <sub>T</sub> )				Seismic Movement (JO <sub>S</sub> )				Total (JO <sub>T</sub> ) Movement		Slide Plate Thickness (ST)		Blockout Depth (BD)		Centering Bar Length	
	(in)	(mm)	(in)	(mm)	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	(in)	(mm)	(in)	(mm)	(in)	(mm)		
STS-C-400	<b>4.00</b>	102	<b>6.00</b>	152	<b>2.00</b>	51	<b>6.00</b>	152	<b>1.00</b>	25	<b>6.00</b>	152	<b>5.00</b>	127	<b>0.375</b>	10	<b>1.25</b>	32	<b>11.00</b>	279
STS-C-600	<b>6.00</b>	152	<b>8.50</b>	216	<b>3.00</b>	76	<b>9.00</b>	229	<b>1.00</b>	25	<b>9.00</b>	229	<b>8.00</b>	203	<b>0.375</b>	10	<b>1.25</b>	32	<b>14.00</b>	356
STS-C-800	<b>8.00</b>	203	<b>11.00</b>	279	<b>4.00</b>	102	<b>12.00</b>	305	<b>1.00</b>	25	<b>12.00</b>	305	<b>11.00</b>	279	<b>0.375</b>	10	<b>1.25</b>	32	<b>17.00</b>	432
STS-C-1000	<b>10.00</b>	254	<b>13.50</b>	343	<b>5.00</b>	127	<b>14.00</b>	356	<b>1.00</b>	25	<b>15.00</b>	381	<b>16.00</b>	406	<b>0.375</b>	10	<b>1.25</b>	32	<b>20.00</b>	508
STS-C-1200	<b>12.00</b>	305	<b>16.00</b>	406	<b>6.00</b>	152	<b>12.00</b>	305	<b>1.00</b>	25	<b>18.00</b>	457	<b>17.00</b>	432	<b>0.500</b>	13	<b>1.25</b>	32	<b>23.00</b>	584

Dimension shown in inches (bold) and millimeters. JO = Joint Opening. SL = Sight Line. Color Options for rubber seals are Black or Special Order Gray.



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**Seismic Top Mount Slide Plate Expansion Joint STS-C Series**

Drawn by: DMW	Scale: NTS	Drawing Number: <b>31325-02</b>
SHT. 1 OF 1	Issue Date: 05-13-2016	