

Model Number	Nominal (JO _N)		Nominal (SL _N)		Thermal Movement (JO _T)				Seismic Movement (JO _S)				Total (JO _T)		Seal Depth (SD)	
	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum
LMS-100	0.625	16	1.500	38	0.375	10	1.00	25	0.375	10	1.8750	48	0.625	22	2.500	64
LMS-150	1.000	25	1.875	48	0.500	13	1.50	38	0.500	13	2.0000	51	1.000	32	2.750	70
LMS-250	1.750	44	2.625	67	0.750	19	2.50	64	0.750	19	3.0000	76	1.750	64	2.750	70
LMS-350	2.500	64	3.375	86	1.000	25	3.50	89	1.000	25	4.0000	102	2.500	83	2.625	67
LMS-450HD	3.000	76	3.875	98	1.500	38	4.500	114	1.500	38	5.1875	132	3.000	102	4.000	102
LMS-550HD	4.000	102	5.000	127	2.000	51	6.000	152	1.500	38	6.3750	162	4.500	114	4.500	114

Dimension shown in inches (bold) and millimeters. JO = Joint Opening. SL = Sight Line. Color Options for rubber seals and LokCrete 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.

SEAL PROFILES



LMS-100



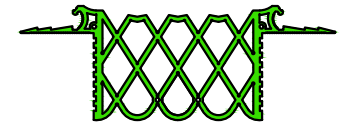
LMS-150



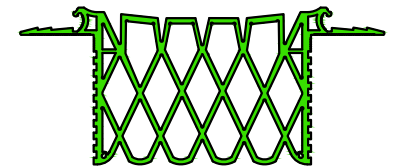
LMS-250



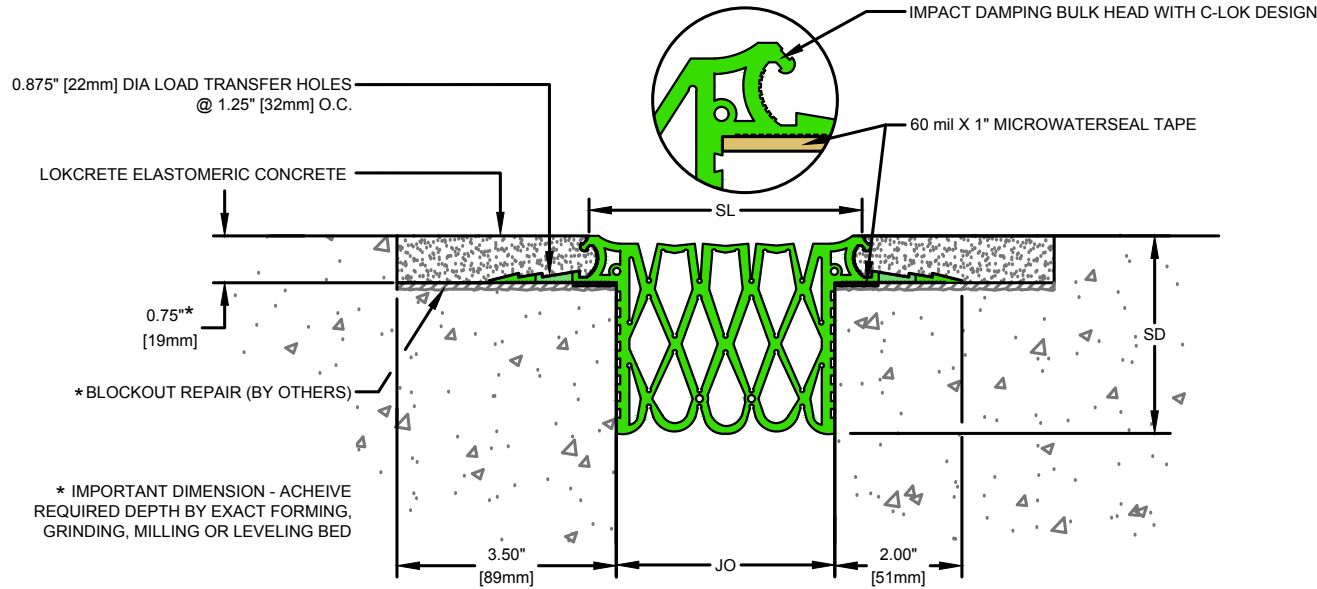
LMS-350



LMS-450 HD



LMS-550 HD



LMS Series Expansion Joint (Slab-to-Slab)



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LokCrete Membrane Seal Expansion Joint LMS Series

Drawn by: DMW	Scale: NTS	Drawing Number:
SHT. 1 OF 1	Issue Date: 05-02-2018	30100-01