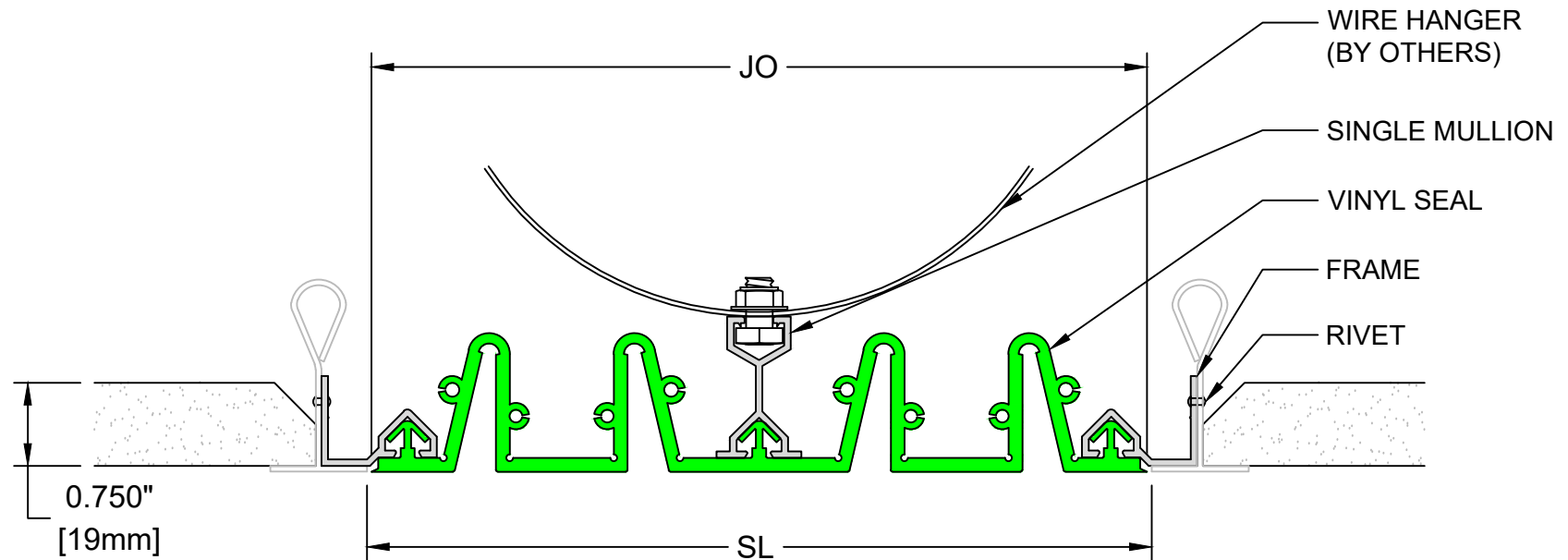




VSG Series Expansion Joint
Sizes 200 through 1000
(Ceiling-to-Ceiling)



MM[®]
SYSTEMS

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 PENDERGRASS, GA. 30567
 706-824-7500 PHONE

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Vertical Seal Grid-Ceiling System

VSG Series (200-1000)

Drawn by: LRM	Scale: NTS	Drawing Number: 26000-01
SHT. 1 OF 3	Issue Date: 01/30/2025	

VSG SERIES EXPANSION JOINT MOVEMENT CHART (200-800)

Model Number	Joint Opening (JO ^N)		Thermal Movement (JO ^T)				Seismic Movement (JO ^S)				Total (JO ^A)		Sight Line (SL)	
	Nominal		Minimum		Maximum		Minimum		Maximum		Movement		Nominal	
VSG-200	2.00	51	1.50	38	2.50	63	1.00	25	3.00	76	2.00	51	2.08	53
VSG-300	3.00	76	2.50	57	3.50	95	1.50	38	4.50	115	3.00	76	3.08	78
VSG-400	4.00	102	3.50	95	4.50	115	2.00	51	6.00	152	4.00	102	4.08	104
VSG-500	5.00	127	4.50	115	5.50	140	2.50	57	7.50	191	5.00	127	5.20	132
VSG-600	6.00	152	5.50	140	6.50	165	3.00	76	9.00	229	6.00	152	6.08	154
VSG-700	7.00	178	6.50	165	7.50	191	3.50	95	10.50	267	7.00	178	7.08	180
VSG-800	8.00	203	7.50	191	8.50	216	4.00	102	12.00	305	8.00	203	8.08	205
VSG-900	9.00	229	8.50	216	9.50	241	4.50	114	12.50	318	9.00	229	9.08	230
VSG-1000	10.00	254	9.50	241	10.50	267	5.00	127	15.00	381	10.00	254	10.80	256

Dimension shown in **inches** (bold) and millimeters. Refer to the VSG AutoCAD file for individual system drawings.

CONSIDERATIONS



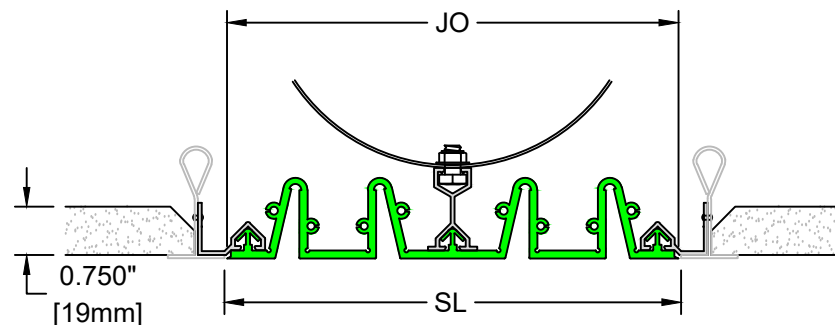
Color Options



Kynar Paint



Vandal Resistant



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Vertical Seal Grid-Ceiling System

VSG Series (200-1000)

Drawn by:

LRM

Scale:

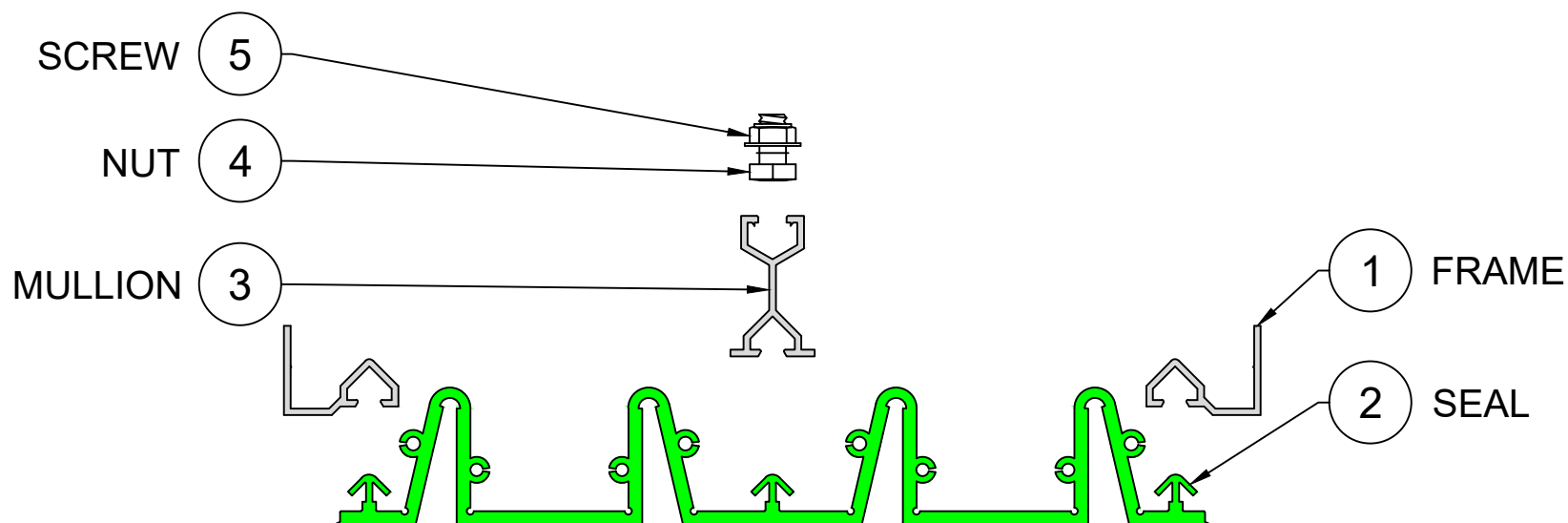
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Drawing Number:

SHT. 2 OF 3

Issue Date:
01/30/2025

26000-01



EXPLODED VIEW ▲

PART NUMBERS ▼

Locator	Part Component	VSG-200	VSG-300	VSG-400	VSG-500	VSG-600	VSG-700	VSG-800	VSG-900	VSG-1000
1	Frame	8814-M-10	8814-M-10	8814-M-10	8814-M-10	8814-M-10	8814-M-10	8814-M-10	8814-M-10	8814-M-10
2	Seal	9822	9823	9824	9825	9826	9827	9827	9828	9828
3	Mullion	N/A	N/A	N/A	N/A	N/A	8684	8684	8684	8684
4	Nut	N/A	N/A	N/A	N/A	N/A	9505	9505	9505	9505
5	Screw	N/A	N/A	N/A	N/A	N/A	9378	9378	9378	9378



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Vertical Seal Grid-Ceiling System

VSG Series (200-1000)

Drawn by:

LRM

Scale:

NTS

Drawing Number:

SHT. 3 OF 3

Issue Date:

01/30/2025

26000-01