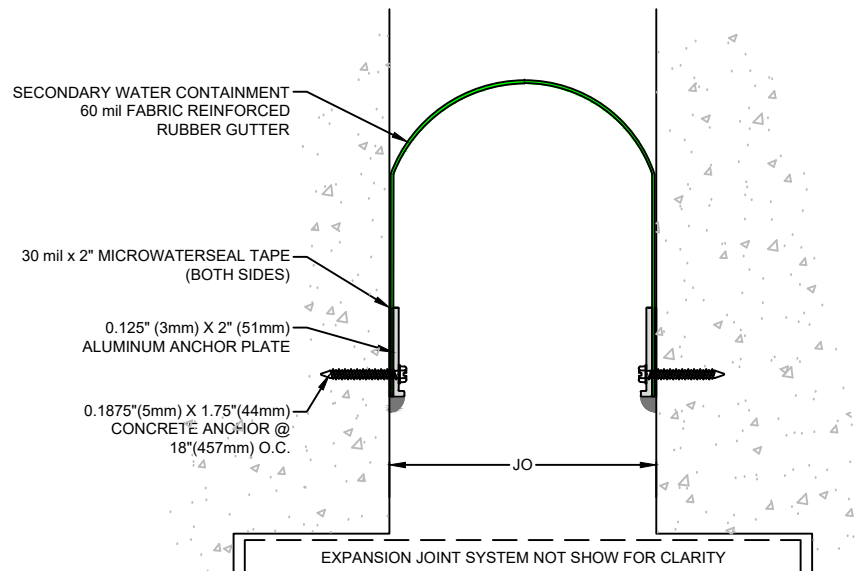


**FGS Series Gutter System**  
**Sizes 300 through 2400**  
**(Slab-to-Slab)**



**FGS Series Gutter System**  
**Sizes 300 through 2400**  
**(Wall-to-Wall)**



50 MM WAY  
 PENDERGRASS, GA. 30567  
 706-824-7500 PHONE

[www.mm.systems](http://www.mm.systems)

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#### Flexible Gutter System

#### FGS Series (300-2400)

Drawn by: LRM	Scale: NTS	Drawing Number:
SHT. 1 OF 3	Issue Date: 01/24/2025	30800-01

## FGS SERIES EXPANSION JOINT MOVEMENT CHART

Model Number	Joint Opening (JO <sub>N</sub> )		Thermal Movement (JO <sub>T</sub> )				Seismic Movement (JO <sub>S</sub> )				Total (JO <sub>Δ</sub> )	
	Nominal		Minimum		Maximum		Minimum		Maximum		Movement	
FGS-300	3.00	76	1.50	38	4.50	114	1.00	25	5.00	127	4.00	102
FGS-600	6.00	152	3.00	76	9.00	229	1.00	25	11.00	279	10.00	254
FGS-900	9.00	229	4.50	114	17.00	432	1.00	25	17.00	432	16.00	406
FGS-1200	12.00	305	6.00	152	23.00	584	1.00	25	23.00	584	22.00	559
FGS-1400	14.00	355	7.00	178	29.00	736	1.00	25	29.00	736	28.00	711
FGS-1700	17.00	432	8.50	216	35.00	889	1.00	25	35.00	889	34.00	814
FGS-2000	20.00	508	10.00	254	41.00	1041	1.00	25	41.00	1041	40.00	1016
FGS-2400	24.00	610	12.00	305	49.00	1245	1.00	25	49.00	1245	48.00	1219

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

### CONSIDERATIONS



Extreme Weather



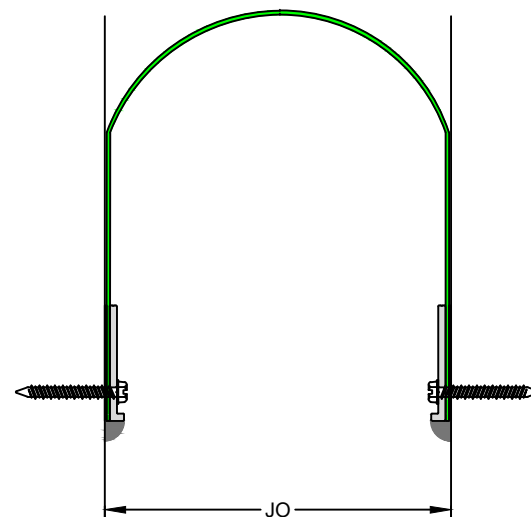
Rain Resistant



Seismic



Thermal



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### Flexible Gutter System

## FGS Series (300-2400)

Drawn by:

LRM

Scale:

NTS

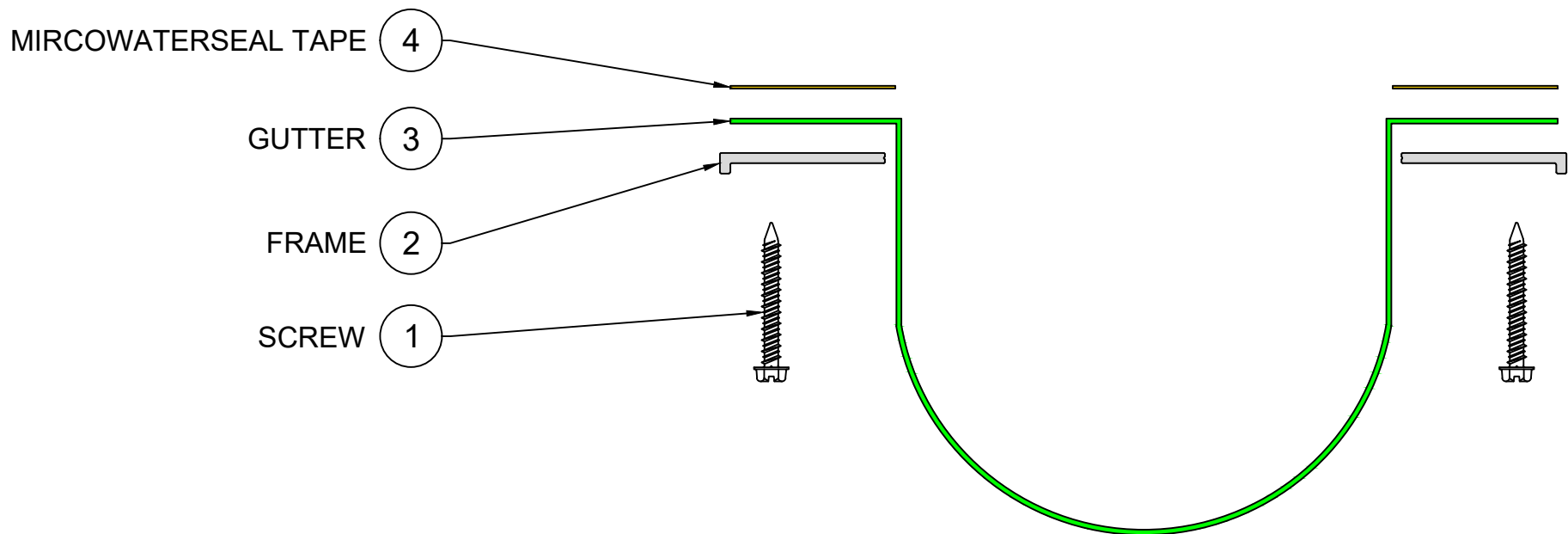
Drawing Number:

SHT. 2 OF 3

Issue Date:

01/24/2025

30800-01



**EXPLODED VIEW ▲**  
**PART NUMBERS ▼**

Locator	Part Component	FGS-300	FGS-600	FGS-900	FGS-1200	FGS-1400	FGS-1700	FGS-2000	FGS-2400
1	Screw	9918	9918	9918	9918	9918	9918	9918	9918
2	Frame	8453-M-10-20-18	8453-M-10-20-18	8453-M-10-20-18	8453-M-10-20-18	8453-M-10-20-18	8453-M-10-20-18	8453-M-10-20-18	8453-M-10-20-18
3	Gutter	EPFG1001	EPFG1002	EPFG1003	EPFG1004	EPFG1005	EPFG1006	EPFG1007	EPFG1008
4	Mircowaterseal Tape	Microwaterseal30X2	Microwaterseal30X2	Microwaterseal30X2	Microwaterseal30X2	Microwaterseal30X2	Microwaterseal30X2	Microwaterseal30X2	Microwaterseal30X2



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#### Flexible Gutter System

#### FGS Series (300-2400)

Drawn by:

LRM

Scale:

NTS

Drawing Number:

SHT. 3 OF 3

Issue Date:  
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