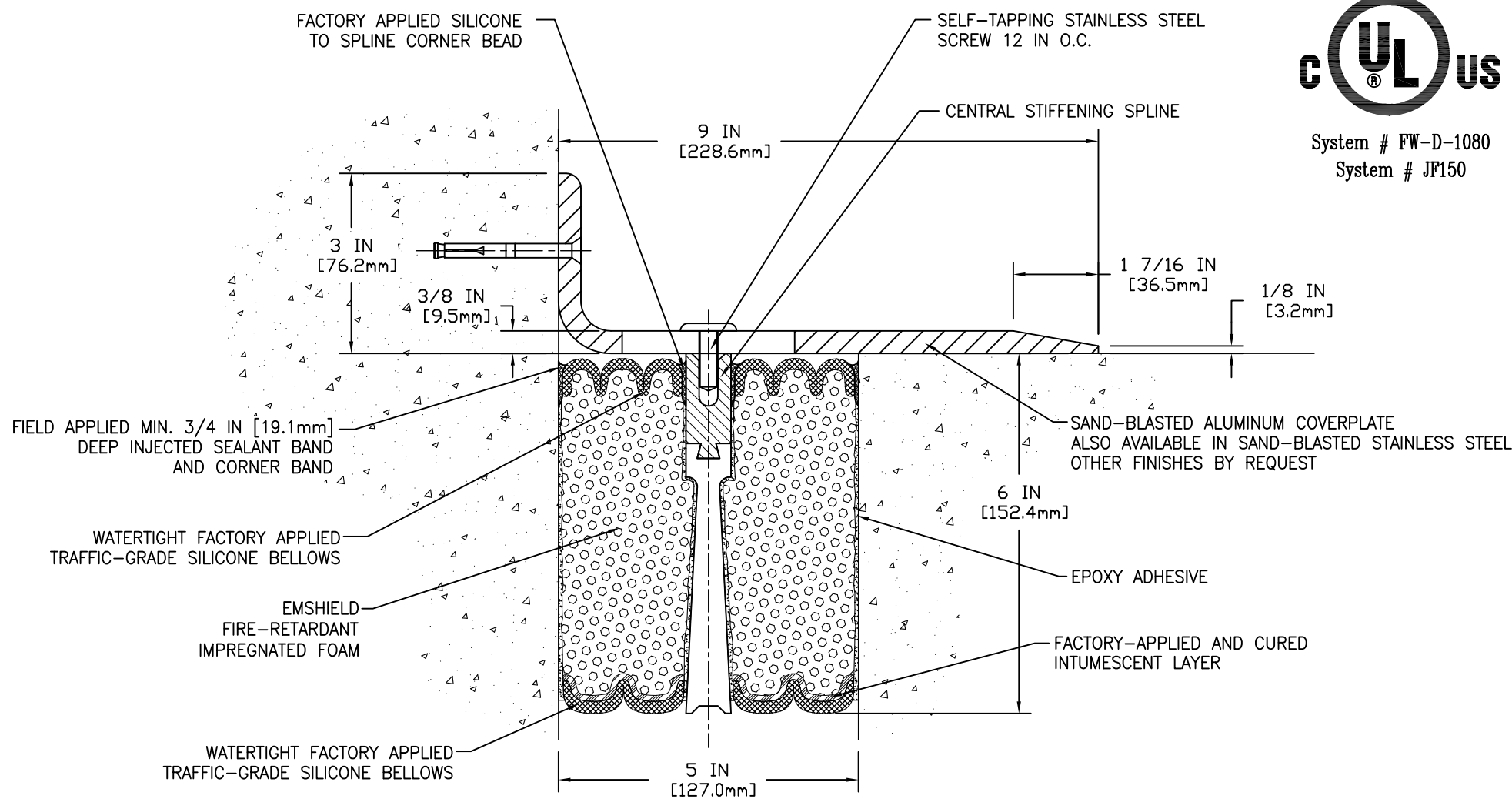




System # FW-D-1080  
System # JF150



NOTE: 3/8 IN (9.5mm) COVERPLATES FOR VEHICLE AND PEDESTRIAN-TRAFFIC USE  
(FOR PEDESTRIAN-TRAFFIC ONLY, USE 1/4 IN (6.4mm) COVERPLATE)

MOVEMENT: ±50%  
+ 2 1/2 IN (64mm)  
- 2 1/2 IN (64mm)

EMSEAL'S EMSEAL SJS-FR2 HAS BEEN TESTED IN ACCORDANCE WITH UL 2079 IN THE CONFIGURATION DEPICTED IN SYSTEM # FW-D-1080. USE OF THIS MATERIAL IN WALL ASSEMBLY CONFIGURATIONS OTHER THAT DEPICTED IN UL SYSTEM # FW-D-1080 WILL NOT ENCUMBER OR LOWER THE RESISTANCE OF THE WALL BUT IS DONE SO AT THE DESIGNERS' DISCRETION AND RESPONSIBILITY FOR DESIGN OF A FIRE RATED WALL ASSEMBLY THAT MEETS APPLICABLE STANDARDS FOR THE PROJECT AND WHICH ADDITIONALLY IS CAPABLE OF RESISTING THE APPROXIMATELY 2.5 PSI (120 LBS PER FOOT OF JOINT BASED ON 4-INCH DEPTH OF SEAL) BACKPRESSURE OF THE SJS-FR2 MATERIAL.

## EMSEAL JOINT SYSTEMS LTD.

### SJS-FR2 - 2-HOUR FIRE-RATED, DECK TO WALL EXPANSION JOINT

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DRAWN BY: NER	DATE: 2014/05/13	SCALE: N.T.S.	SHEET No: 1 OF 1
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PART NUMBER:  
SJS\_FR2\_5\_DW\_CONC\_3-8\_PLATE\_LONG\_CHAMFER