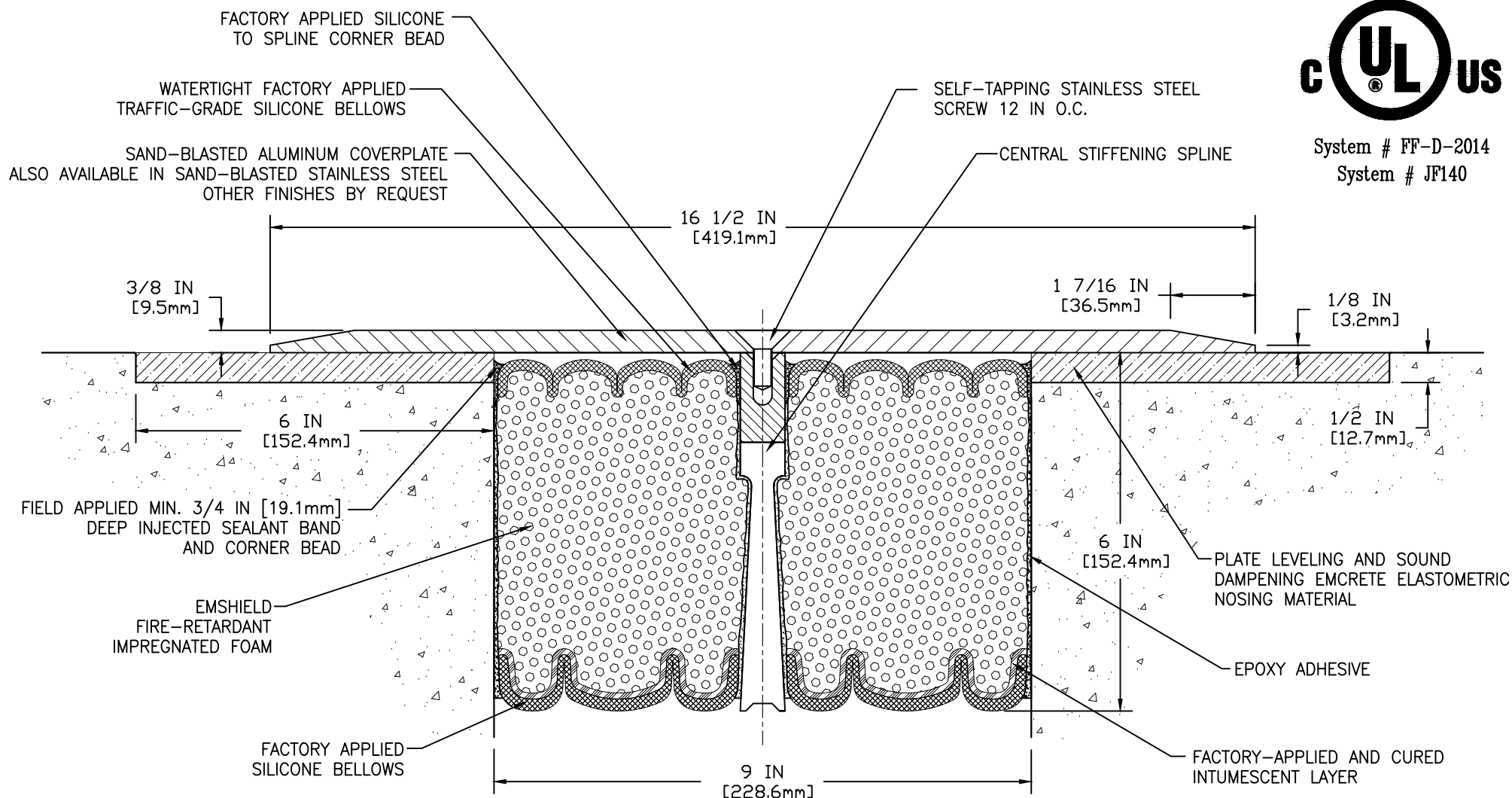




System # FF-D-2014

System # JF140



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

### CROSS SECTION

SJS-FR1-0900-CVRX-38-16.50-LC-SYS

MOVEMENT:  $\pm 50\%$   
+ 4 1/2 IN (114mm)  
- 4 1/2 IN (114mm)

EMSEAL'S EMSEAL SJS-FR1 HAS BEEN TESTED IN ACCORDANCE WITH UL 2079 IN THE CONFIGURATION DEPICTED IN SYSTEM # FF-D-2014. USE OF THIS MATERIAL IN WALL ASSEMBLY CONFIGURATIONS OTHER THAN THAT DEPICTED IN UL SYSTEM # FF-D-2014 WILL NOT ENCUMBER OR LOWER THE RESISTANCE OF THE WALL BUT IS DONE SO AT THE DESIGNER'S 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-FR1 MATERIAL.

## EMSEAL JOINT SYSTEMS LTD.

SJS-FR1 - 1-HOUR FIRE-RATED, DECK TO DECK EXPANSION JOINT - W/EMCRETE

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DRAWN BY:	DATE:	SCALE:	SHEET
JDO	2014/05/08	N.T.S.	No: 1 OF 1

PART NUMBER:  
SJS\_FR1\_9\_DD\_CONC\_3-8\_PLATE\_LONG\_CHAMFER\_WITH\_EMCRETE