

EMSEAL'S EMSHIELD SJS-FR1 HAS BEEN TESTED IN ACCORDANCE WITH UL 2079 IN THE CONFIGURATION DEPICTED IN SYSTEM # FF-D-1091. USE OF THIS MATERIAL IN WALL ASSEMBLY CONFIGURATIONS OTHER THAT DEPICTED IN UL SYSTEM # FF-D-1091 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) BACKPRESURE OF THE SJS-FR1 MATERIAL.

EMSEAL JOINT SYSTEMS LTD

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

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DRAWN BY: DATE: SCALE: SHEET

WILL

NER 2014/05/08 N.T.S. No: 1 0F 1

PART NUMBER:

SJS_FR1_5_DD_CONC_3-8_PLATE_LONG_CHAMFER