



FIELD-APPLIED POLYURETHANE SEALANT BAND AND CORNER BEADS FORCED DOWN ALONG SIDE OF EMSHIELD SSF3 AS SHOWN - BOTH SIDES (POLYURETHANE SUPPLIED BY EMSEAL)

FACTORY-APPLIED INTUMESCENT FACING

3 IN

6 IN

12 IN

EMSHIELD SSF3 FIRE-RETARDANT IMPREGNATED FOAM

FACTORY-APPLIED POLYURETHANE FACING

JOINT GAPS FROM 1 TO 4 INCHES (25-100mm)
MOVEMENT: ±25% (TOTAL 50%) OF NOMINAL MATERIAL SIZE

EMSEAL'S EMSHIELD SSF3 HAS BEEN TESTED IN ACCORDANCE WITH UL 2079 IN THE CONFIGURATION DEPICTED IN UL SYSTEM # FF-D-1089. USE OF THIS MATERIAL IN DECK ASSEMBLY CONFIGURATIONS OTHER THAN DEPICTED IN UL SYSTEM # FF-D-1089 WILL NOT ENCUMBER OR LOWER THE RESISTANCE OF THE DECK BUT IS DONE SO AT THE DESIGNERS' DISCRETION AND RESPONSIBILITY FOR DESIGN OF A FIRE RATED DECK ASSEMBLY THAT MEETS APPLICABLE STANDARDS FOR THE PROJECT.

EMSEAL JOINT SYSTEMS LTD.

EMSHIELD SSF3 OUTSIDE VERTICAL PLANE UNIVERSAL-90

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DRAWN BY:	DATE:	SCALE:	SHEET
TAB	05/25/10	N.T.S.	No: 1 OF 1

PART NUMBER: FOAM\EMSHIELD\SSF3\
EMSHIELD SSF3 OUTSIDE VERTICAL U-90 - 001