

FIELD APPLIED MIN. 3/4-INCH (19.1mm)
DEEP INJECTED SEALANT BAND AND CORNER BEAD
ALONG SIDE OF DFR2-FP AS SHOWN - BOTH SIDES
(SILICONE SUPPLIED BY EMSEAL)

APP. 3/4 IN
[19.1mm]

APPLY SILICONE AND INTUMESCENT
AT DIRECTION CHANGE

1 3/4 IN
[44.5mm]

DFR2-FP SYSTEM
SEE APPLICABLE DETAIL FOR
DESIRED SIZE & SYSTEM FEATURES

MOVEMENT: ± 50 (TOTAL 100%) OF NOMINAL MATERIAL SIZE

EMSEAL'S EMSHIELD DFR2-FP HAS BEEN TESTED IN ACCORDANCE WITH UL 2079 IN THE CONFIGURATION DEPICTED IN SYSTEM # FF-D-0081. USE OF THIS MATERIAL IN WALL ASSEMBLY CONFIGURATIONS OTHER THAN THAT DEPICTED IN UL SYSTEM # FF-D-0081 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 DFR2-FP MATERIAL.

EMSEAL JOINT SYSTEMS LTD.

EMSHIELD DFR2-FP-0175 HORIZONTAL TRANSITION

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DRAWN BY:	DATE:	SCALE:	SHEET
SPA	2015/10/01	N.T.S.	No: 1 OF 1

PART NUMBER:
DFR2_FP_0175_75_HORIZONTAL_TRANSITION