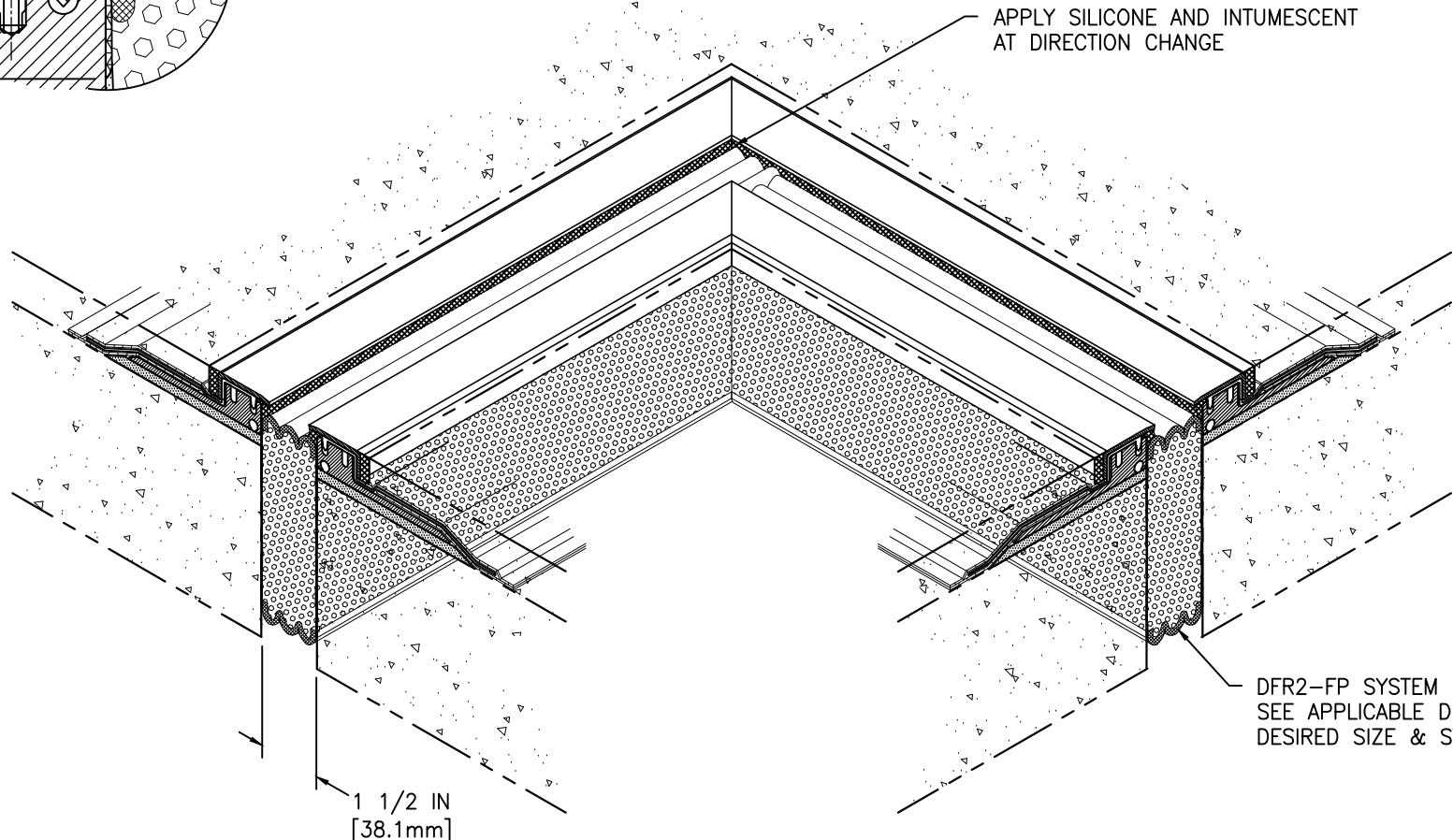


FIELD APPLIED MIN. 3/4-INCH (19.1mm)  
DEEP INJECTED SEALANT BAND AND CORNER BEAD  
ALONG SIDE OF DFR2-FP AS SHOWN - BOTH SIDES  
(SILICONE SUPPLIED BY EMSEAL)

APP. 3/4 IN  
[19.1mm]



APPLY SILICONE AND INTUMESCENT  
AT DIRECTION CHANGE

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

1 1/2 IN  
[38.1mm]

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 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 DFR2-FP MATERIAL.

# EMSEAL JOINT SYSTEMS LTD.

## EMSHIELD DFR2-FP-0150 HORIZONTAL TRANSITION

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DRAWN BY: SPA	DATE: 2015/09/28	SCALE: N.T.S.	SHEET No: 1 OF 1
PART NUMBER: DFR2_FP_0150_25_HORIZONTAL_TRANSITION			