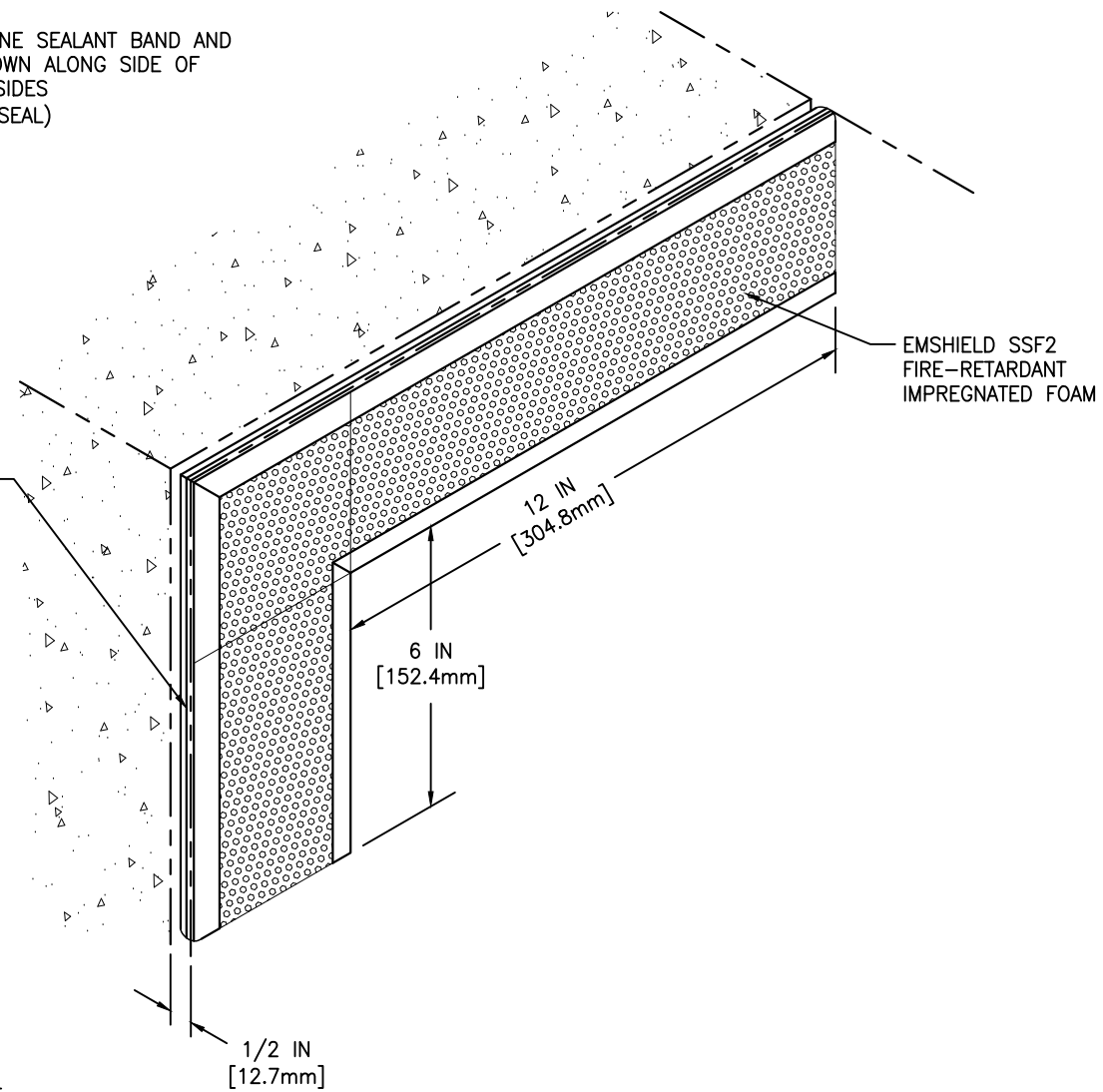


FIELD APPLIED POLYURETHANE SEALANT BAND AND CORNER BEADS FORCED DOWN ALONG SIDE OF SSF2 AS SHOWN – BOTH SIDES (SILICONE SUPPLIED BY EMSEAL)

FACTORY APPLIED POLYURETHANE FACING



EMSHIELD SSF2 FIRE-RETARDANT IMPREGNATED FOAM

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

EMSEAL'S EMSHIELD SSF2 HAS BEEN TESTED IN ACCORDANCE WITH UL 2079 IN THE CONFIGURATION DEPICTED IN SYSTEM # FF-D-0077. USE OF THIS MATERIAL IN WALL ASSEMBLY CONFIGURATIONS OTHER THAN THAT DEPICTED IN UL SYSTEM # FF-D-0077 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 SSF2 MATERIAL.

## EMSEAL JOINT SYSTEMS LTD.

EMSHIELD SSF2-0050 OUTSIDE VERTICAL PLANE UNIVERSAL-90

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