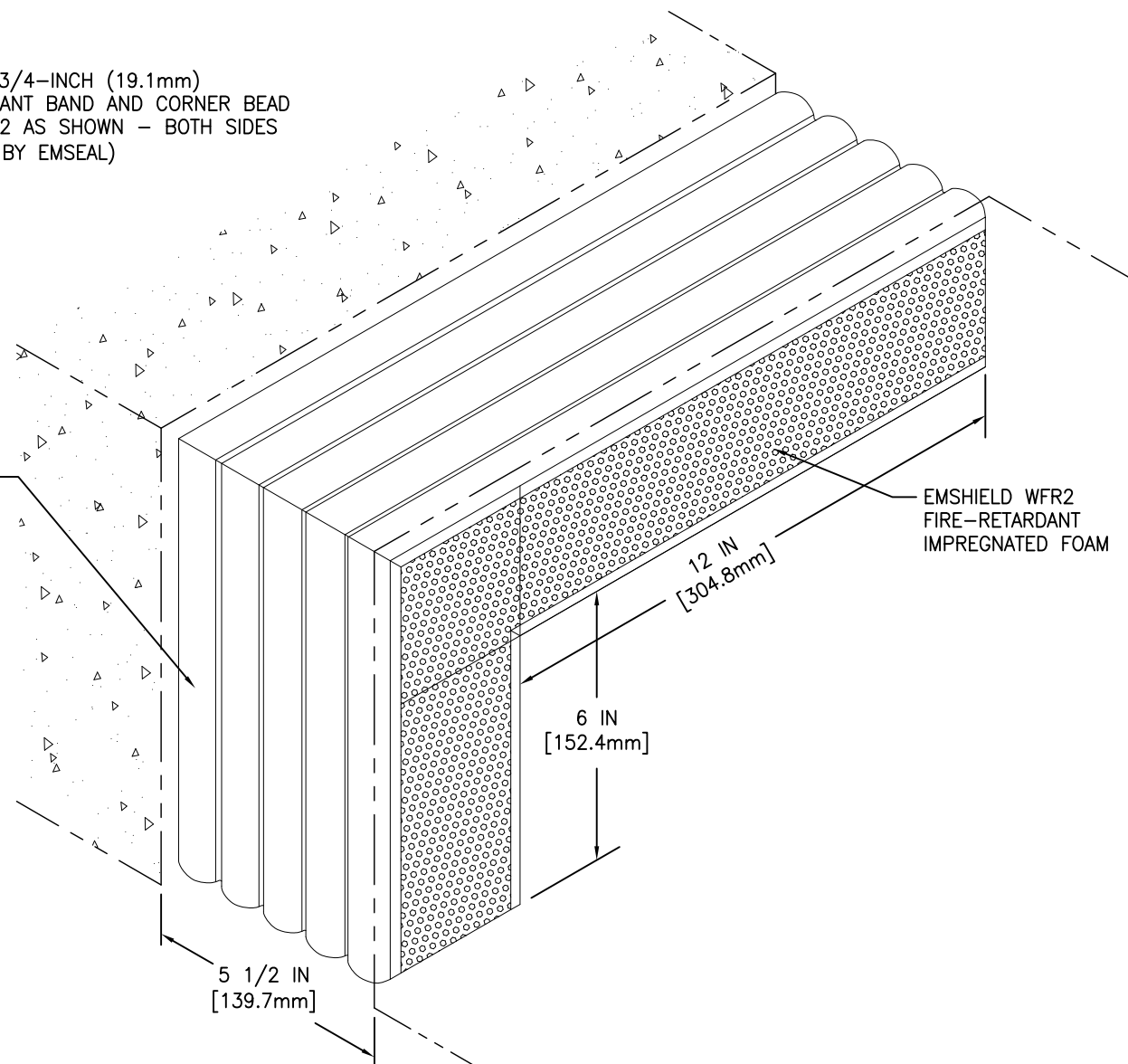


FACTORY-APPLIED AND CURED SILICONE FACING AVAILABLE IN 26 STANDARD COLORS - BOTH SIDES



EMSHIELD WFR2 FIRE-RETARDANT IMPREGNATED FOAM

12 IN [304.8mm]

6 IN [152.4mm]

5 1/2 IN [139.7mm]

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

EMSEAL'S EMSHIELD WFR2 HAS BEEN TESTED IN ACCORDANCE WITH UL 2079 IN THE CONFIGURATION DEPICTED IN SYSTEM # WW-D-1079. USE OF THIS MATERIAL IN WALL ASSEMBLY CONFIGURATIONS OTHER THAN THAT DEPICTED IN UL SYSTEM # WW-D-1079 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 WFR2 MATERIAL.

EMSEAL JOINT SYSTEMS LTD.

EMSHIELD WFR2-0550 OUTSIDE VERTICAL PLANE UNIVERSAL-90

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DRAWN BY: JNM	DATE: 2015/06/23	SCALE: N.T.S.	SHEET No: 1 OF 1
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PART NUMBER:

WFR2_0550_U-90_DOWNTURN