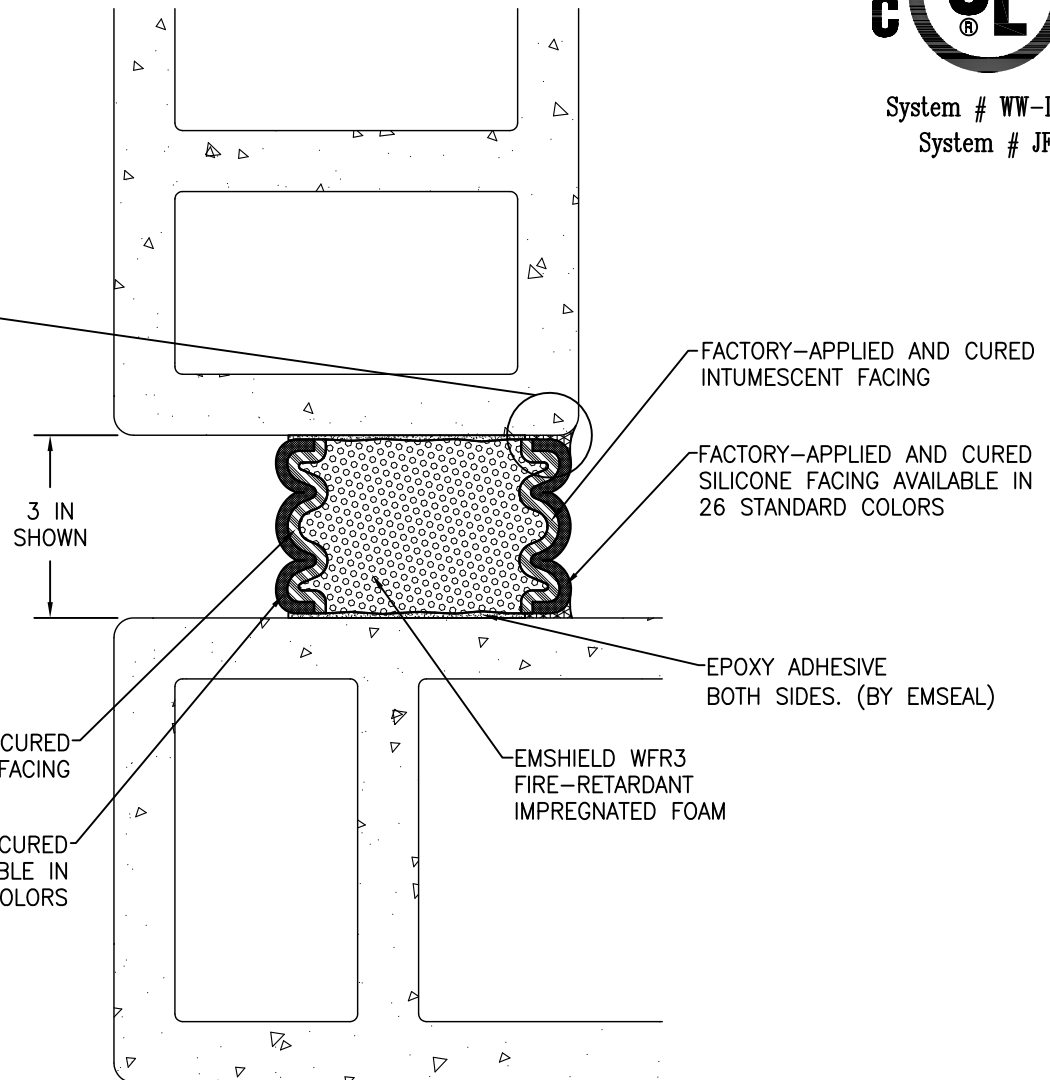


FIELD-APPLIED SILICONE SEALANT BAND AND CORNER BEADS FORCED DOWN ALONG SIDE OF EMSHIELD WFR3 AS SHOWN - BOTH SIDES (SILICONE SUPPLIED BY EMSEAL)



System # WW-D-1087
System # JF145



MOVEMENT: ±25% (TOTAL 50%) OF NOMINAL MATERIAL SIZE

EMSEAL'S EMSHIELD WFR3 HAS BEEN TESTED IN ACCORDANCE WITH UL 2079 IN THE CONFIGURATION DEPICTED IN SYSTEM # WW-D-1087. USE OF THIS MATERIAL IN WALL ASSEMBLY CONFIGURATIONS OTHER THAT DEPICTED IN UL SYSTEM # WW-D-1087 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 (150 LBS PER FOOT OF JOINT BASED ON 5-INCH DEPTH OF SEAL) BACKPRESSURE OF THE WFR3 MATERIAL.

EMSEAL JOINT SYSTEMS LTD.

EMSHIELD WFR3 INSIDE CORNER WALL TO WALL

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DRAWN BY: NER	DATE: 2015/04/06	SCALE: N.T.S.	SHEET No: 1 OF 1
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PART NUMBER:
WFR3_WW_CONC_CMU_INSIDE_CORNER