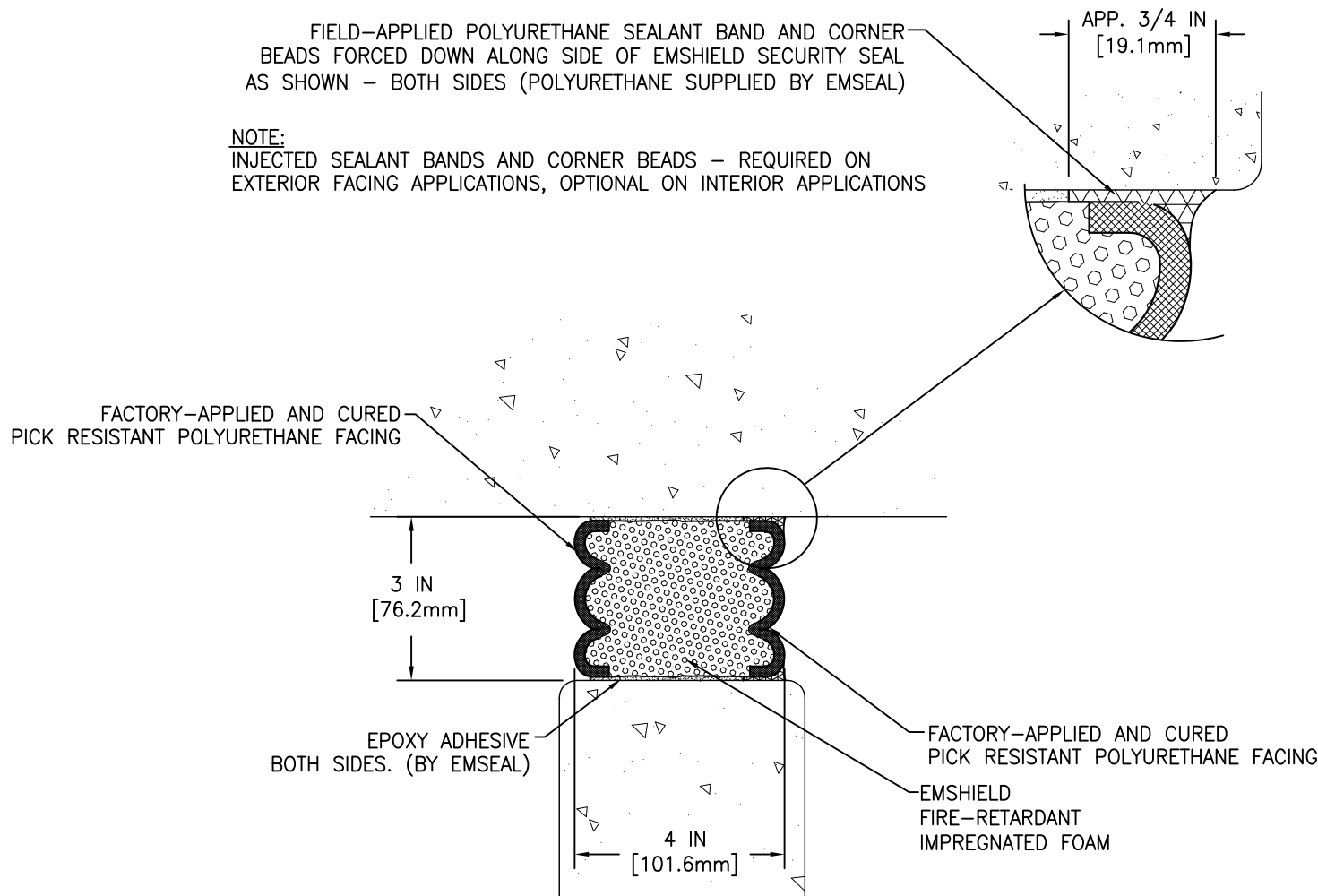




System # WW-D-1083  
System # JF134

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

**NOTE:**  
INJECTED SEALANT BANDS AND CORNER BEADS - REQUIRED ON EXTERIOR FACING APPLICATIONS, OPTIONAL ON INTERIOR APPLICATIONS



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

EMSEAL'S EMSHIELD SSW2 HAS BEEN TESTED IN ACCORDANCE WITH UL 2079 IN THE CONFIGURATION DEPICTED IN SYSTEM # WW-D-1083. USE OF THIS MATERIAL IN WALL ASSEMBLY CONFIGURATIONS OTHER THAT DEPICTED IN UL SYSTEM # WW-D-1083 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 SSW2 MATERIAL.

## EMSEAL JOINT SYSTEMS LTD.

### SECURITYSEAL SSW2 - INSIDE CORNER WALL TO WALL

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DRAWN BY: SLO	DATE: 2014/05/20	SCALE: N.T.S.	SHEET No: 1 OF 1
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PART NUMBER:  
SSW2\_3\_WW\_INSIDE\_CORNER