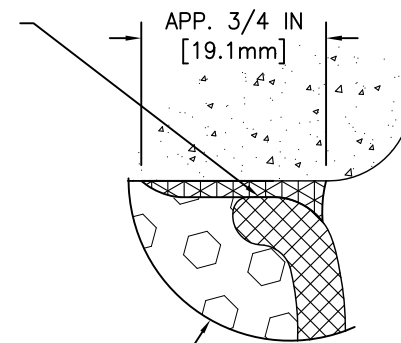




System # WW-D-1079  
System # JF131

FIELD-APPLIED MIN. 3/4-INCH (19.1mm)  
DEEP INJECTED SEALANT BAND AND CORNER BEAD  
ALONG SIDE OF WFR2 AS SHOWN - BOTH SIDES  
(SILICONE SUPPLIED BY EMSEAL)



1/4 IN  
[6.5mm]

4 IN  
[101.4mm]

5 1/4 IN  
[133.4mm]

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

EMSHIELD WFR2  
FIRE-RETARDANT  
IMPREGNATED FOAM

EPOXY ADHESIVE  
BOTH SIDES

MOVEMENT:  $\pm 50\%$  (TOTAL 100%) OF NOMINAL MATERIAL SIZE

## EMSEAL JOINT SYSTEMS LTD.

### EMSHIELD WFR2-0525 WALL TO WALL CMU INSIDE CORNER

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 DESIGNER'S 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.

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|---|---------------------|------------------|---------------------|
| DRAWN BY:<br>SLO                                    | DATE:<br>2015/06/22 | SCALE:<br>N.T.S. | SHEET<br>No: 1 OF 1 |
| PART NUMBER:<br>WFR2_0525_WW_CONC_CMU_INSIDE_CORNER |                     |                  |                     |