



System # WW-D-1081
System # JF132

MOVEMENT: $\pm 50\%$ (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-1081. USE OF THIS MATERIAL IN WALL ASSEMBLY CONFIGURATIONS OTHER THAT DEPICTED IN UL SYSTEM # WW-D-1081 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 WFR2-0525 WALL TO WALL GYPSUM STEEL STUDS

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| DRAWN BY: SLO | DATE: 2015/06/22 | SCALE: N.T.S. | SHEET No: 1 OF 1 |
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PART NUMBER:
WFR2_0525_WW_GYP_STEEL_STUDS