



THERMAFLEX TM 1.5 MOVEMENT: 1/2 INCH MIN JOINT GAP-3 INCH MAX JOINT GAP  
 EMSHIELD DFR2 MOVEMENT: ±50% (TOTAL 100%) OF NOMINAL MATERIAL SIZE

EMSEAL'S EMSHIELD DFR2 HAS BEEN TESTED IN ACCORDANCE WITH UL 2079 IN THE CONFIGURATION DEPICTED IN SYSTEM # FF-D-0075. USE OF THIS MATERIAL IN WALL ASSEMBLY CONFIGURATIONS OTHER THAT DEPICTED IN UL SYSTEM # FF-D-0075 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) BACKPRESURE OF THE DFR2 MATERIAL.

## EMSEAL JOINT SYSTEMS LTD.

THERMAFLEX TM 1.5 DECK-TO-DECK WITH EMSHIELD DFR2-0150

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PART NUMBER:  
TM\_1.5\_DD\_OVER\_DFR2