

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

IMPREGNATED EXPANDING FOAM  
ANCHORING SYSTEM AND  
SHOCK/SOUND ATTENUATING BAFFLE

WATERTIGHT FACTORY APPLIED  
TRAFFIC-GRADE SILICONE BELLOWS

SELF LEVELING TRAFFIC GRADE  
SEALANT CONTROL JOINT – BY OTHERS

4 IN  
[101.6mm]

EPOXY ADHESIVE  
BOTH SIDES

11 3/16 IN  
[284.2mm]

HEAVY DUTY  
STEEL LEG

1/4 IN  
[6.4mm]

EPOXY SETTING  
BED

4 IN  
[101.6mm]

DECK WATERPROOFING OVERLAY  
FULLY ADHERED TO FP SIDE FLASHING SHEET

FP FLASHING SHEET FULLY-  
ADHERED TO OR EMBEDDED IN  
DECK WATERPROOFING

CHEMICAL ANCHORING  
SYSTEM

MOVEMENT: ±50%  
+ 2 IN (51mm)  
- 2 IN (51mm)

## EMSEAL JOINT SYSTEMS LTD.

### DSM-FP-0400-290 DECK TO WALL EXPANSION JOINT

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