

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

HEAVY DUTY
STEEL LEG

11 3/16 IN
[284.2mm]

EPOXY SETTING
BED

3 3/4 IN
[95.3mm]

1/4 IN
[6.4mm]

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%
+ 1 7/8 IN (48mm)
- 1 7/8 IN (48mm)

EMSEAL JOINT SYSTEMS LTD.

DSM-FP-0375-290 DECK TO WALL EXPANSION JOINT

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