

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)

WATERTIGHT FACTORY APPLIED  
TRAFFIC-GRADE SILICONE BELLOWS

SELF LEVELING TRAFFIC GRADE  
SEALANT CONTROL JOINT - BY  
OTHERS

11 13/16 IN  
[300.0mm]

4 IN  
[101.6mm]

EPOXY ADHESIVE  
BOTH SIDES

IMPREGNATED EXPANDING FOAM  
ANCHORING SYSTEM AND  
SHOCK/SOUND ATTENUATING BAFFLE

1/4 IN  
[6.4mm]

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

EPOXY SETTING BED

DECK WATERPROOFING OVERLAY  
FULLY ADHERED TO FP SIDE FLASHING SHEET

HEAVY DUTY  
STEEL LEG

3 3/4 IN  
[95.3mm]

CHEMICAL ANCHORING  
SYSTEM

MOVEMENT: ±50%  
+ 1 7/8 IN (48mm)  
- 1 7/8 IN (48mm)

## EMSEAL JOINT SYSTEMS LTD.

### DSM-FP-0375-305 DECK TO DECK EXPANSION JOINT

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