

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 13/16 IN  
[300.0mm]

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-0400-305 DECK TO WALL EXPANSION JOINT**

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| DRAWN BY:<br>SWR | DATE:<br>2015/12/16 | SCALE:<br>N.T.S. | SHEET<br>No: 1 OF 1 |
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| PART NUMBER:<br>DSM_FP_0400_305_DW_CONC |
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