

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

2 1/2 IN
[63.5mm]

11 13/16 IN
[300.0mm]

EPOXY ADHESIVE
BOTH SIDES

IMPREGNATED EXPANDING FOAM
ANCHORING SYSTEM AND
SHOCK/SOUND ATTENUATING BAFFLE

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

1/4 IN
[6.4mm]

DECK WATERPROOFING OVERLAY
FULLY ADHERED TO FP SIDE FLASHING SHEET

EPOXY SETTING BED

HEAVY DUTY
STEEL LEG

2 1/4 IN
[57.2mm]

CHEMICAL ANCHORING
SYSTEM

MOVEMENT: $\pm 50\%$
+ 1 1/8 IN (29mm)
- 1 1/8 IN (29mm)

EMSEAL JOINT SYSTEMS LTD.

DSM-FP-0225-305 DECK TO DECK EXPANSION JOINT

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DRAWN BY:

SWR

DATE:

2015/09/30

SCALE:

N.T.S.

SHEET

No: 1 OF 1

PART NUMBER:

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