

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

2 1/2 IN
[63.5mm]

EPOXY ADHESIVE
BOTH SIDES

11 3/16 IN
[284.6mm]

HEAVY DUTY
STEEL LEG

1/4 IN
[6.4mm]

EPOXY SETTING
BED

1 3/4 IN
[44.5mm]

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%
+ 7/8 IN (22mm)
- 7/8 IN (22mm)

EMSEAL JOINT SYSTEMS LTD.

DSM-FP-0175-290 DECK TO WALL EXPANSION JOINT

THIS DOCUMENT CONTAINS INFORMATION OF A CONFIDENTIAL NATURE AND IS
PROPRIETARY TO EMSEAL JOINT SYSTEMS LTD. ANY UNAUTHORIZED USE WILL
BE PROSECUTED. THIS DRAWING IS PROTECTED BY COPYRIGHT, THE RIGHT TO
REPRODUCE IN ANY FORM BEING THE EXCLUSIVE RIGHT OF EMSEAL JOINT
SYSTEMS LTD. ANY UNAUTHORIZED REPRODUCTION WHETHER IN TWO OR THREE
DIMENSIONS WILL BE PROSECUTED. © 2014 EMSEAL JOINT SYSTEMS LTD.

DRAWN BY:	DATE:	SCALE:	SHEET
SWR	2015/12/16	N.T.S.	No: 1 OF 1

PART NUMBER:

DSM_FP_0175_290_DW_CONC