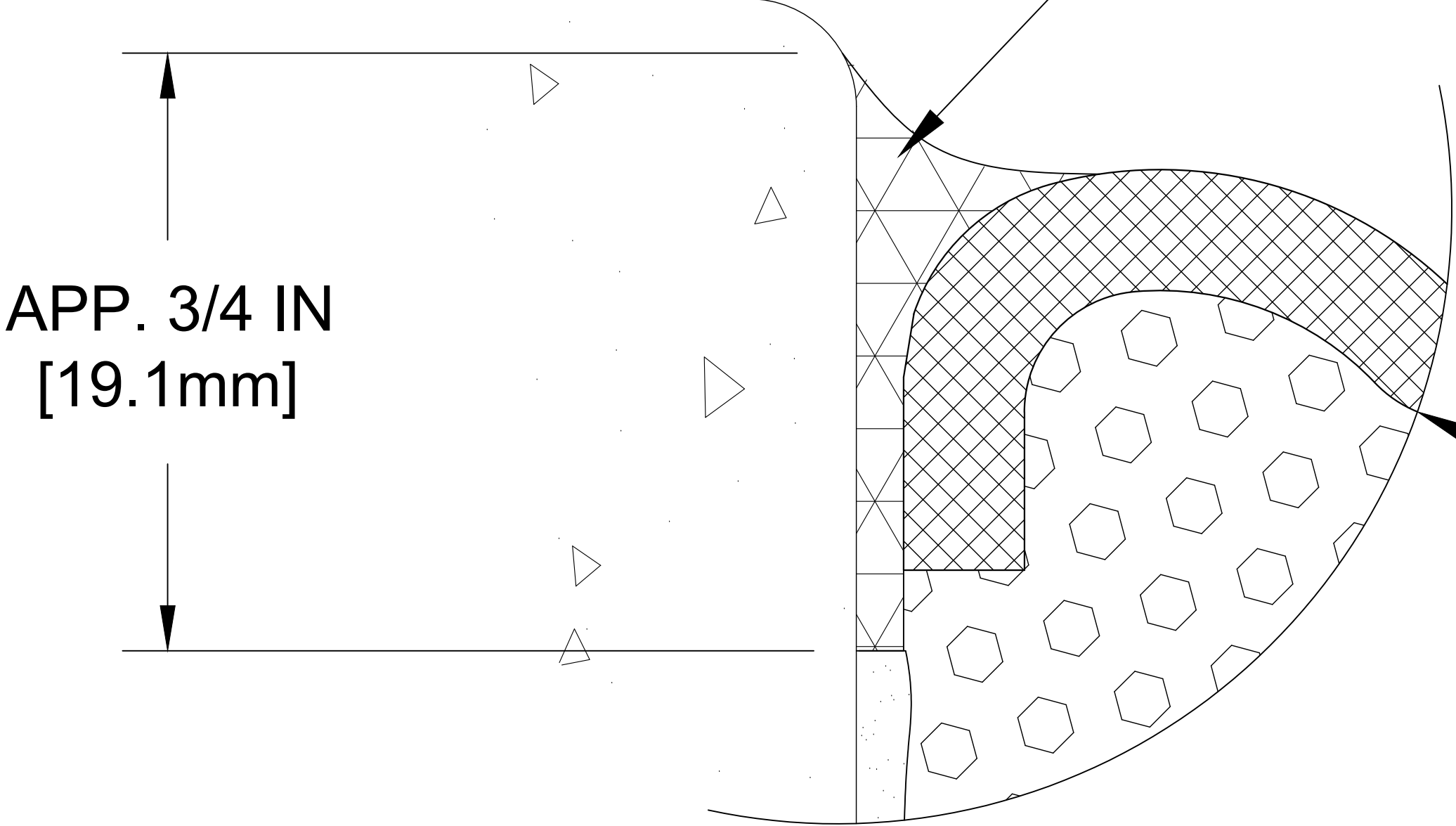


FIELD-APPLIED MIN. 3/4-INCH (19.1mm)
DEEP INJECTED SEALANT BAND AND CORNER BEAD
ALONG SIDE OF DFR3 AS SHOWN - BOTH SIDES
(SILICONE SUPPLIED BY EMSEAL)



WATERTIGHT FACTORY
APPLIED TRAFFIC-GRADE
SILICONE BELLOWS
(NUMBER OF BELLOWS VARIES
WITH NOMINAL MATERIAL SIZE)

PLATE LEVELING AND SOUND
DAMPENING EMCRETE ELASTOMERIC
NOSING MATERIAL

1/4 IN
[6.4mm]

4 IN
[101.6mm]

EPOXY ADHESIVE
BOTH SIDES

EMSHIELD DFR3
FIRE-RETARDANT
IMPREGNATED FOAM

FACTORY-APPLIED AND CURED
INTUMESCENT LAYER
(NUMBER OF BELLOWS VARIES
WITH NOMINAL MATERIAL SIZE)

VARIES

MOVEMENT: ±25% (TOTAL 50%) OF NOMINAL MATERIAL SIZE



COMMERCIAL
EXPANSION JOINTS
Emseal® ■ Wabo®

Revisions		
INITIAL	DATE	BY
A.	2025/01/21	JSR
B.	-	-
C.	-	-
D.	-	-
E.	-	-

EMSHIELD DFR3 - DECK TO DECK W/EMCRETE - TYPICAL

DOCUMENT NUMBER: DFR3_DD_CONC_EMCRETE_TYPICAL	DRAWN BY: JSR	DATE: 2025/01/21	SCALE: NTS	SHEET: 1 OF 1
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