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(2) TWO ROWS 1/2" WIDE 3M TWO SIDED TAPE (VHB-4956),
CONTINUOUS @ 3/8" (9.525 mm) FROM CENTER
EACH SIDE W/ ARCOPLAST STRUCTURAL
ADHESIVE (A-2020) BESIDE TAPE OPPOSITE
SIDE OF SCREW / PANEL JOINT

EXISTING CMU STRUCTURE

ADVANCED POLYMER FULL
TROWELED ADHESIVE PUTTY

16" (406.4 mm) O.C. (TYP.) SPACING FOR FURRING STRIPS

ARCOPLAST 3/16" (5 mm) GFRP
MODULAR WALL PANEL

ARCOPLAST BIO-SEAL (A-1010)
WHITE FINISHING COMPOUND,
FILL FULL INTO FURRING STRIP

FLUSH TAPCON PER CONDITION REQUIREMENTS
LOCATED @ 12" (304.8 mm) O.C. (TYP.)
COUNTERSINK FURRING STRIP

1/2" WIDE 3M TWO SIDED TAPE (VHB-4956) W/
CONTINUOUS BEAD OF ARCOPLAST STRUCTURAL
ADHESIVE (A-2020), SIDE BY SIDE

16 GAUGE GALVANIZED METAL BACKER PLATE
3" (76.2 mm) x CONTINUOUS LENGTH
SPACED AT 24" (609.6 mm) O.C. (TYP.)
(ALWAYS LOCATED AT PANEL JOINTS)

METAL BACKERS MUST BE FASTENED TO STRUCTURAL
MEMBERS WHENEVER POSSIBLE TO HAVE A SOUND FINISHED
ASSEMBLY. CONTACT ARCOPLAST IF THERE ARE ANY
QUESTIONS OF ATTACHMENT DETAILS AND PRACTICES.

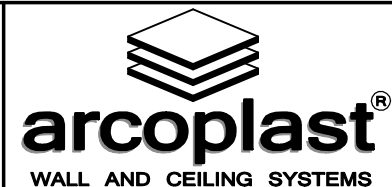
GFRP WALL PANEL (5.0 MM) OVER EXISTING CMU ASSEMBLY, FURRING AT 16" (406.4 mm) O.C.

DWG #
PP-80

SCALE
6" (1:2)

DATE
2/20/2020

CHECKED
GB



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