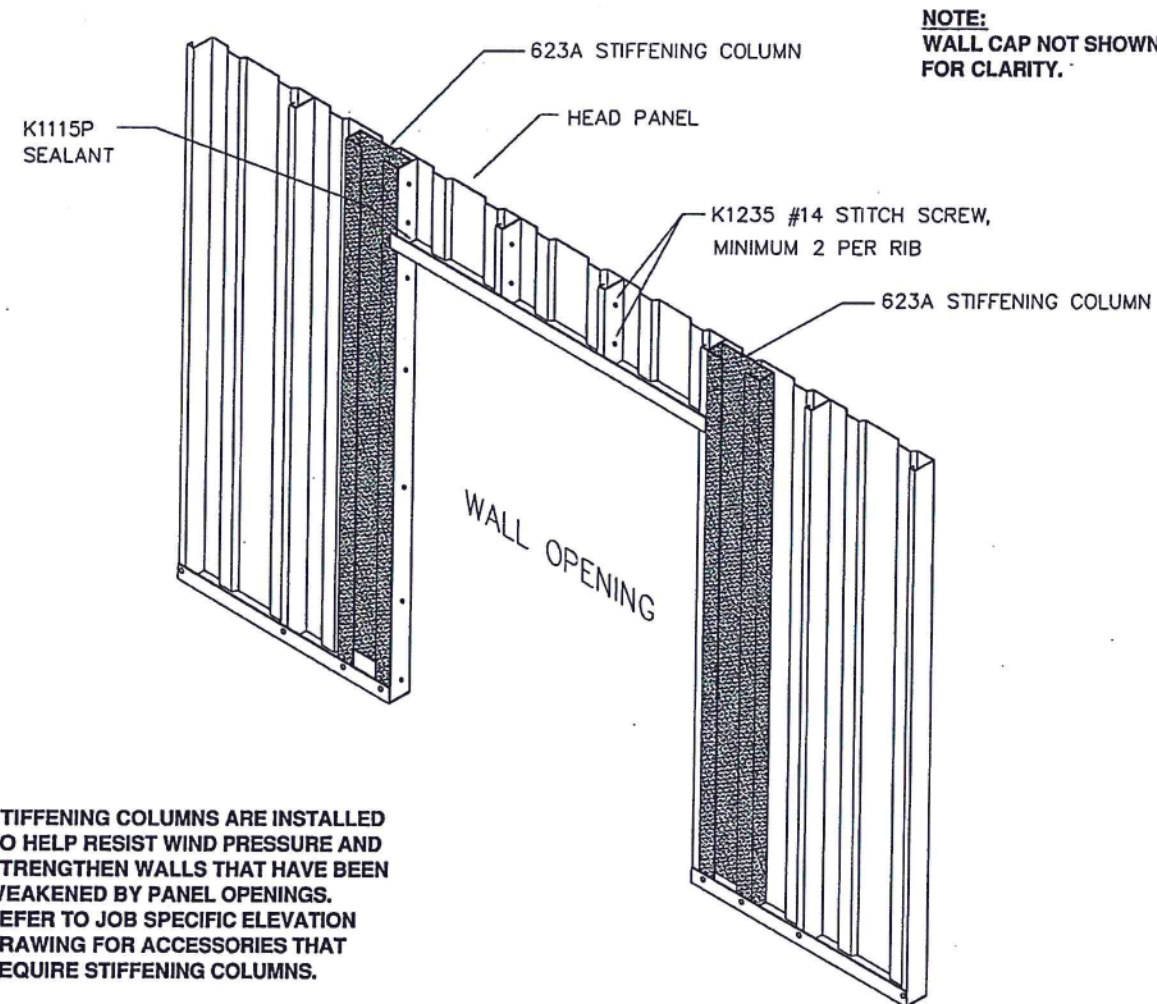
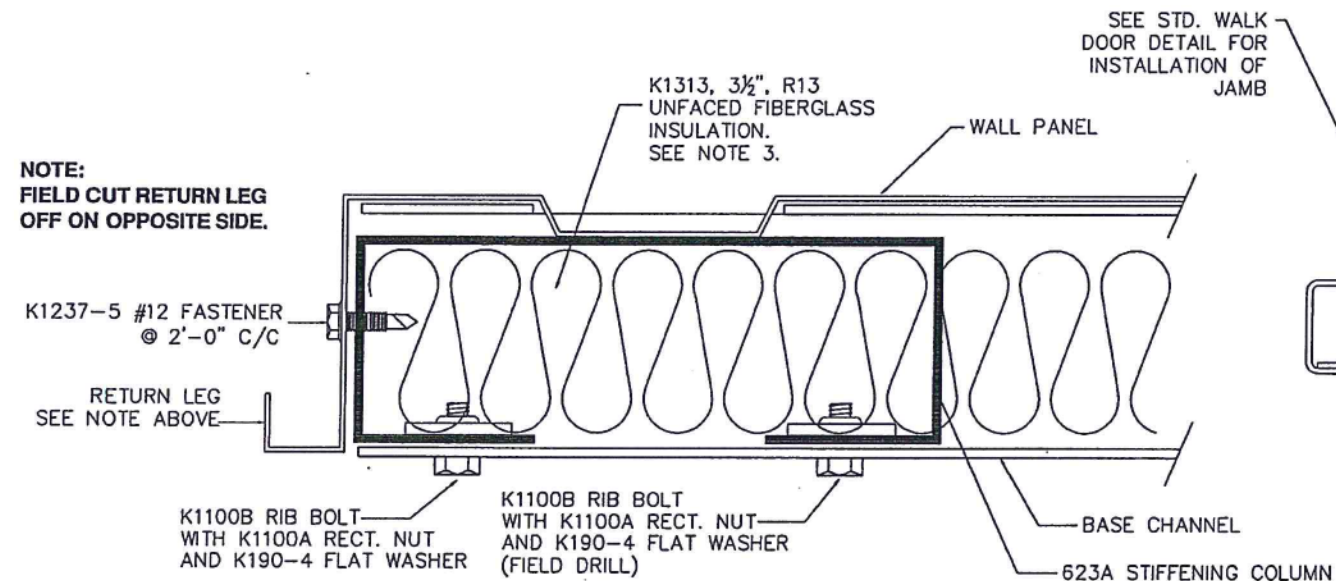


MEC/KMEC
Drum End Enclosure-Standard Accessory Stiffening Column Installation

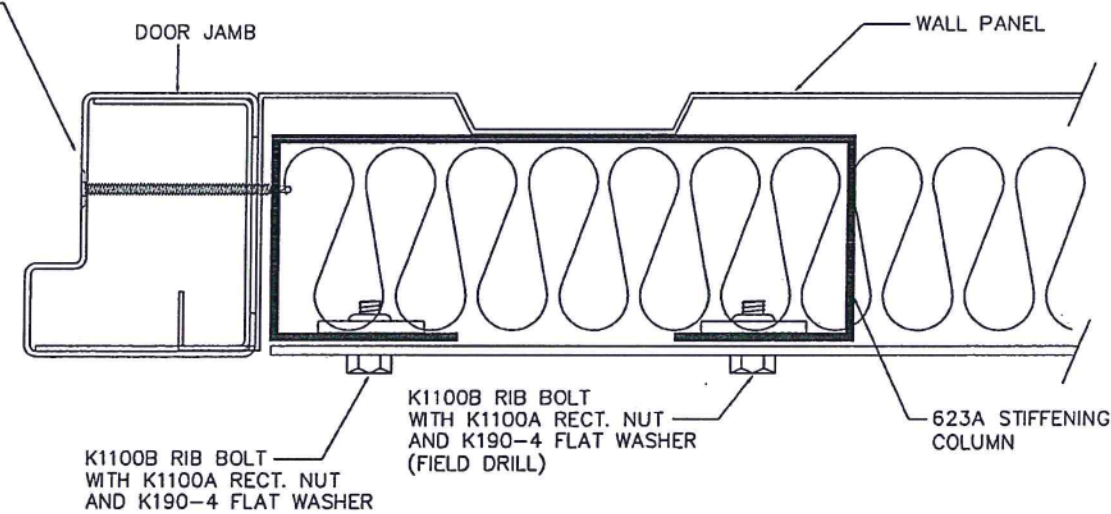


STIFFENING COLUMNS ARE INSTALLED TO HELP RESIST WIND PRESSURE AND STRENGTHEN WALLS THAT HAVE BEEN WEAKENED BY PANEL OPENINGS. REFER TO JOB SPECIFIC ELEVATION DRAWING FOR ACCESSORIES THAT REQUIRE STIFFENING COLUMNS.



BASE DETAIL

SEE STD. WALK DOOR DETAIL FOR INSTALLATION OF JAMB



SECTION THRU DOOR

ASSEMBLY PROCEDURE

1. INSTALL 623A STIFFENING COLUMNS WITH WALL PANELS.
 2. PLACE STIFFENING COLUMNS IN BASE CHANNEL & BOLT INTO PLACE WITH K1100B 3/8" RIB BOLT, K1100A RECT. NUT AND K190-4 WASHER. (USE HOLE IN STIFFENING COLUMN AS TEMPLATE WHEN FIELD DRILLING IS REQUIRED)
 3. INSTALL WALL CAP OVER WALL PANELS & STIFFENING COLUMNS. BOLT TOGETHER WITH RIB BOLTS. (FIELD DRILLING REQUIRED)*
 4. FASTEN PANEL RIB TO STIFFENING COLUMN WITH K1237-5 #12 FASTENER AT 2'-0" C/C.
 5. FASTEN RIBS OF HEAD PANELS WITH K1235 #14 STITCH SCREWS. (MINIMUM 2 PER PANEL)
- * FOR ENDWALL OF TYPE 'AL' BUILDINGS, BOLT STIFFENING COLUMN TO ENDWALL GIRT. (FIELD DRILLING REQUIRED)

NOTES:

1. THIS STIFFENING KIT WILL NOT WORK IN A CORNER PANEL! REFER TO DRAWING CSK-1 FOR THIS APPLICATION.
2. FIELD DRILL ALL HOLES FOR 3/8"Ø RIB BOLTS AS REQUIRED. ALL 3/8"Ø RIB BOLTS ARE: K1100B BOLT, K1100A RECT. NUT AND K190-4 WASHER.
3. PRIOR TO CLOSING OFF ACCESS TO INTERIOR OF STIFFENING COLUMN, INSTALL INSULATION IF REQUIRED.

Thomas W. Harding
7-10-13

| REVISIONS | BY |
|------------|------|
| 01-07-98 | CBP |
| 12-10-03 | RAP |
| 01-24-05 | DLR |
| 11-07-06 | BHKJ |
| 01-11-07 | BHKJ |
| 03-04-09 | JMC |
| 02-23-2012 | KRK |
| 07-09-2013 | RAP |

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THARDING@PARKLINE.COM



JOB DESCRIPTION
**ACCESSORY STIFFENING
KIT INSTALLATION**

DETAILS

SHEET TITLE

DATE 06-28-98
DRAWN BY KAG
SCALE NTS
ORDER NO.
REVISION 8

ASK-2

VOGT POWER INTERNATIONAL
V17494-BEXD-5057-02
06-Aug-2016