ROOF CURB ASSEMBLY INSTRUCTIONS EMS#1000196

GASKET

1 X 4

WOOD NAILER

(BY C.A.S.)

RIGID INSULATION (FIELD SUPPLIED) —

(BY C.A.S.)

SECTION E-E TYPICAL INSTALLED

CURB SECTION

COUNTER FLASHING

SUPPLIED)

ROOFING FELT (FIELD SUPPLIED)

CANT STRIP (FIELD SUPPLIED)

(FIELD

(8)

14)

YORK 1RCO-437

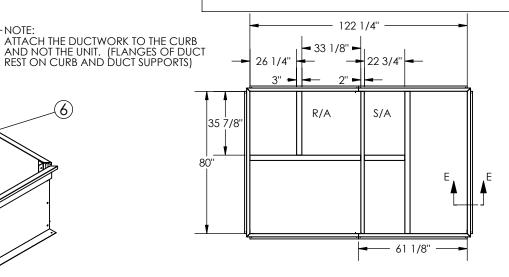
CURB ASSEMBLY NUMBER 1000196

Drawn By: RTO Drawn Date: 03/20/07

REV:

rawii Dale. 03/20/07

ESTIMATED WEIGHT: 270 LBS.



NOTES: STEP-BY-STEP ASSEMBLY INSTRUCTIONS

SEE NOTE 3

(13)

DETAIL B

SEE NOTE(S)

5 & 6

9

1. ARRANGE SIDES AND ENDS TOGETHER AT RIGHT ANGLES AS SHOWN. SEE DETAIL A.

10

HEAD OF BOLT AND SCREW TO

BE ON INSIDE OF

- 2. BOLT SIDES AND ENDS TOGETHER AS SHOWN USING THE 4 CORNER BRACKETS, BOLTS, AND THE TEK SCREWS PROVIDED. SEE. DETAIL A.
- 3. PUT 10-16 X 3/4" TEK SCREWS IN PROVIDED PILOT HOLES IN SIDES AND ENDS AS NECESSARY. INSERT SLOTTED ENDS OF DUCT SUPPORTS OVER SCREWS AND TIGHTEN IF NECESSARY. REPEAT AT ALL DUCT SUPPORT LOCATIONS. SEE DETAIL B.
- 4. PLACE THE INSULATED PANELS TOGETHER WITH FORMED FLANGES FACING DOWN ALLOWING FLANGED PORTION OF PANELS TO REST ON SIDE RAILS. (GASKET WILL HOLD PANELS IN PLACE,) SEE DETAIL C.

DETAIL A

SEE NOTES 1 AND 2

- 5. REMOVE PAPER BACKING FROM THE PROVIDED GASKETING AND APPLY TO TOP PERIMETER OF ROOF CURB AND DUCT SUPPORTS. (SEE ILLUSTRATION ABOVE). SET CURB IN PLACE OVER ROOF OPENING. LEVEL CURB AND SECURE TO ROOF. SEE DETAIL D.
- 6. IMPORTANT: THE GASKETING OF THE UNIT TO THE ROOF CURB IS CRITICAL FOR WATER TIGHTNESS. INSTALL GASKET SUPPLIED WITH ROOF CURB AS SHOWN IN DETAIL D, & NOTE 5. IMPROPERLY APPLIED GASKET CAN RESULT IN AIR LEAKS AND POOR UNIT PERFORMANCE.

15	Bag, Hardware, #2 CP	1
14	1110 OB 111 1 1 70 7 100	<u> </u>
	WOOD 1X4 X 79 7/8"	2
13	WOOD 1X4 X 62 3/16"	4
12	GASKET 1-1/4 X 1/4 X 10'	1
11	GASKET 1-1/4X 1/4 X 25'	2
10	SUPPORT DUCT	1
9	SUPPORT DUCT	1
8	SUPPORT DUCT	1
7	SUPPORT DUCT	1
6	SUPPORT DUCT	1
5	BUTT STRAP FRONT	2
4	CORNER CLIP 1	4
3	SIDE-4	2
2	SIDE-2	2
1	SIDE-1	2
ITEM NO.	DESCRIPTION	QTY.

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Cambridgeport

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