

of the following sizes and colors:

E-CURB Straights

8" straight sections used to lengthen the *E-CURB*. F1356WH (White) -Contains 16 straights per carton only. F1356GR (Gray)

-Contains 16 straights per carton only.

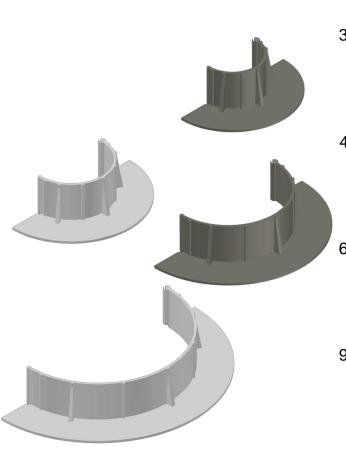
E-CURB Corners

2" corner pieces used with straight sections to make box shapes.

F1355WH (White)

-Contains 16 Corners per carton only. F1355GR (Gray)

-Contains 16 Corners per carton only.







E-CURB Diameter Rounds

3" diameter round consisting of (2) 1.5" radius pcs.

F1331 (Gray only complete 1-Part[™] & M-1[®] kit)
-Contains 10 complete curbs per carton only.
F1333 (Gray components only)
-Contains 24 curbs only per carton.

4" diameter round consisting of (2) 2" radius pcs.
F1354WH or F1354GR (complete 1-Part[™] & M-1[®] kit)
Contains 4 complete curbs per carton only.
F1357WH or F1357GR (components only)
Contains 12 curbs only per carton.

6" diameter round consisting of (2) 3" radius pcs. F1350WH or F1350GR (complete 1-Part[™] & M-1[®] kit) -Contains 3 complete curbs per carton only. F1352WH or F1352GR (components only) -Contains 6 curbs only per carton.

9" diameter round consisting of (2) 4.5" radius pcs.
F1351WH of F1351GR (complete 1-Part[™] & M-1[®] kit)
Contains 3 complete curbs per carton only.
F1353WH or F1353GR (components only)
Contains 5 curbs only per carton.

CONTACT INFORMATION: Customer Service: 800.826.1681 www.ChemLink.com

Date: May 12, 2013 Title: E-CURBs Sheet: 1 of 16 DRW #: CL-EC-01 Drawn by: Christian Appold



HOW TO CALCULATE E-CURB VOLUMES

Note: These figures represent volume of sealant needed for various sizes of curb combinations **without displacement for penetrations.** (To estimate exact volume needed, also figure volume of penetrations and subtract from volume of curbs.)

To figure volume of a square curb: Multiply length x width x depth, (2") x (quantity of curbs needed) the divide by 231 (in³ in a gal.) to get the number of gallons needed to fill the curb.

Note:

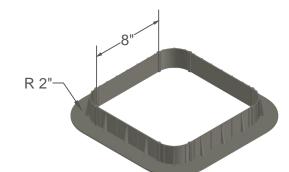
One gal. pourable sealer = 231 in³ One $\frac{1}{2}$ gal. pouch = 115.5 in³ One 28 oz cartridge = 50 in³ One 10.1 oz cartridge = 4.18 in³

Always figure 2" depth of E-Curbs. Less invalidates warranty. A corner curb adds two inches to a straight curb on <u>each end</u>.

Examples:

Four 8" Straights + Four 2" Corners

Form a square 12" x 12" x 2" deep. Multiply 12" x 12" x 2" = 288 in³ Divide 288 in³ by 231 = 1.25 gal





3" round Curb + two 8" Straights

Form an oval 11" x 3" x 2" deep. Multiply 11" x 3" x 2" = 66 in³ Divide 66 in³ by 231 = 0.30 gal

4" round Curb + two 8" Straights

Form an oval $12" \times 4" \times 2"$ deep. Multiply $12" \times 4" \times 2" = 96$ in³ Divide 96 in³ by 231 = 0.42 gal

6" round Curb + two 8" Straights

Form an oval 14" x 6" x 2" deep. Multiply 14" x 6" x 2" = 168 in³ Divide 168 in³ by 231 = 0.73 gal

9" round Curb + two 8" Straights

Form an oval 17" x 9" x 2" deep. Multiply 17" x 9" x 2" = 306 in³ Divide 306 in³ by 231 = 1.32 gal



To figure volume of a round curb: multiply (radius squared x 3.14 x depth) x (quantity of curbs needed) then divide by 231 (in³/gal) to get the number of gallons needed to fill the curb.

3" round Curb

Form a diameter 3" x 2" deep. Multiply 1.5" squared x 3.14×2 " = 14.13 in³ Divide 14.13 in³ by 231 = 0.06 gal

4" round Curb

Form a diameter 4" x 2" deep. Multiply 2" squared x 3.14×2 " = 25.12 in³ Divide 25.12 in³ by 231 = 0.11 gal

6" round Curb

Form a diameter 6" x 2" deep. Multiply 3" squared x 3.14×2 " = 57.52 in³ Divide 57.52 in³ by 231 = 0.25 gal

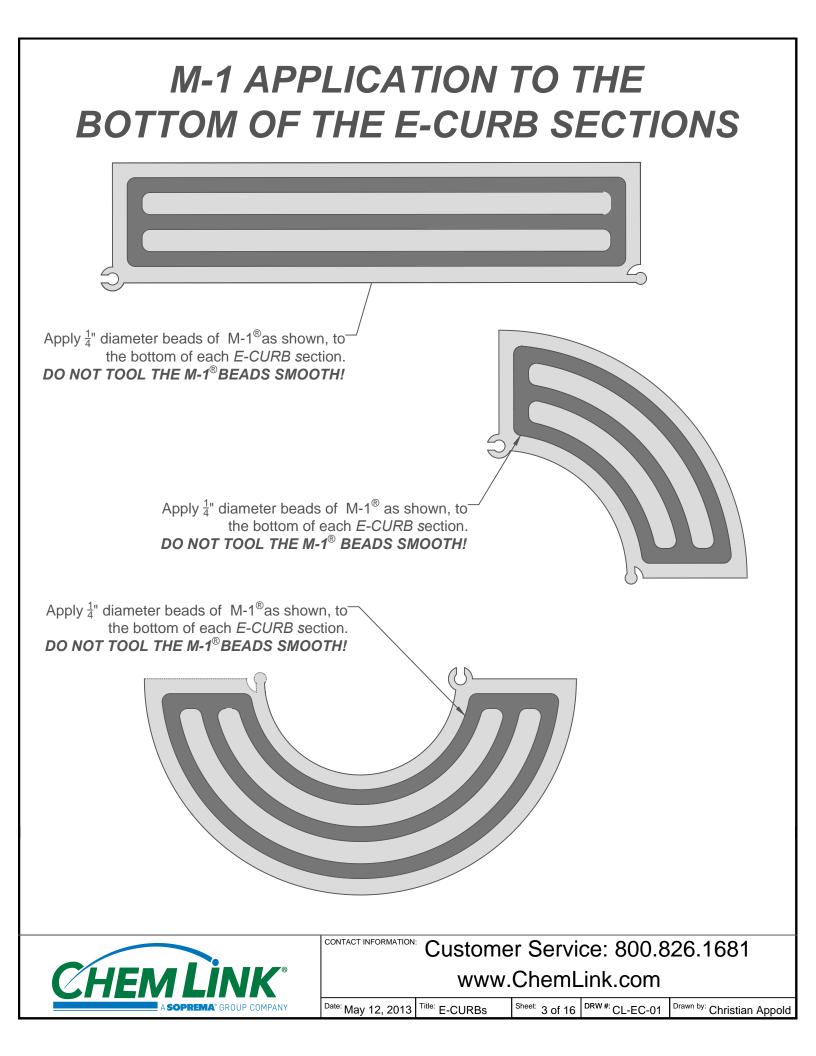
9" round Curb

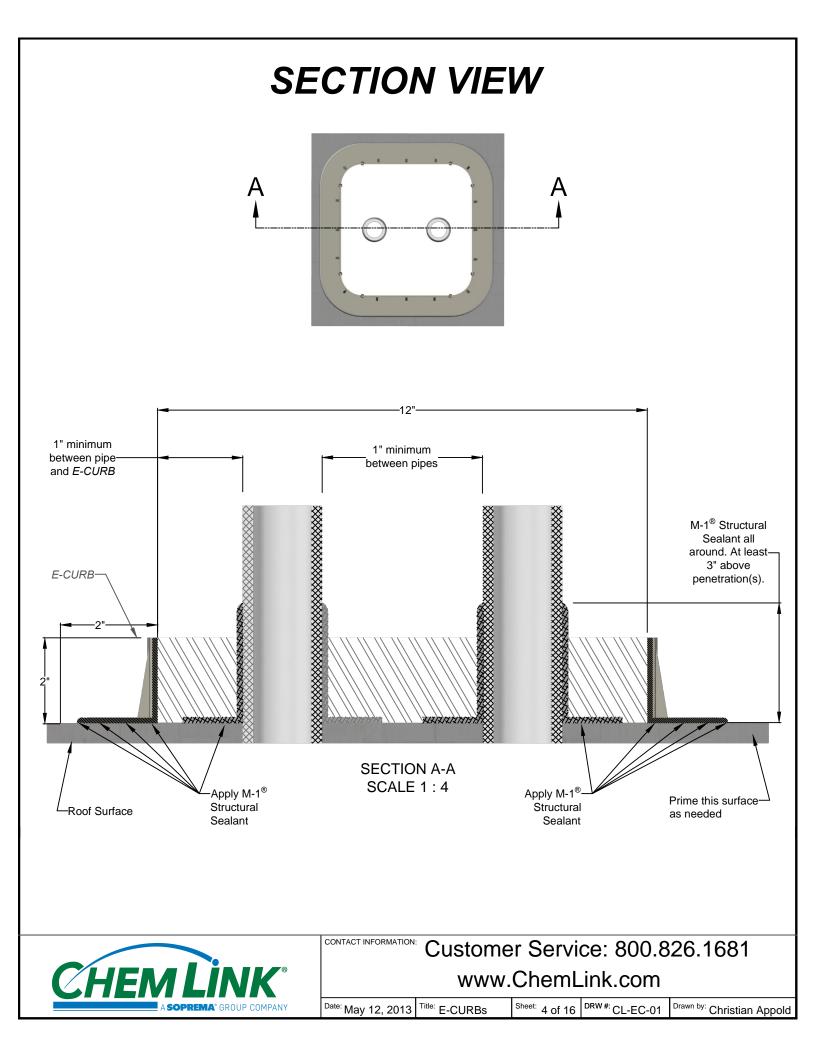
Form a diameter 9" x 2" deep. Multiply 4.5" squared x 3.14×2 " = 127.17 in³ Divide 127.17 in³ by 231 = 0.55 gal

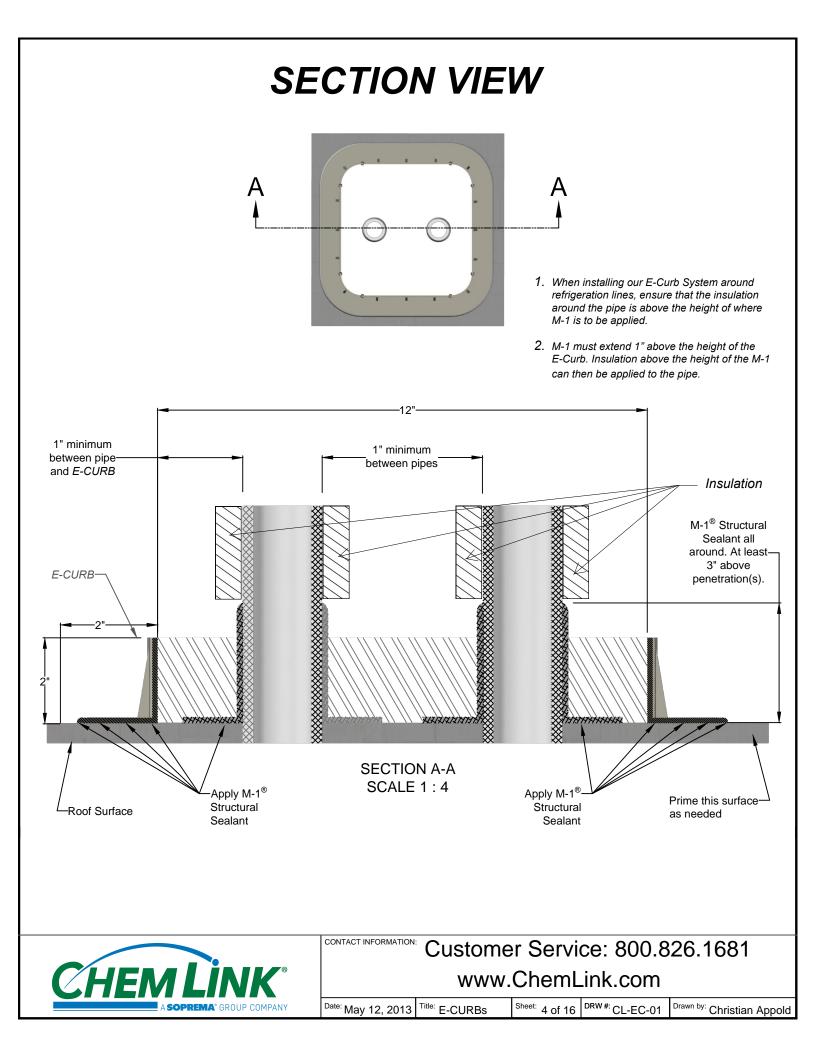
Customer Service: 800.826.1681

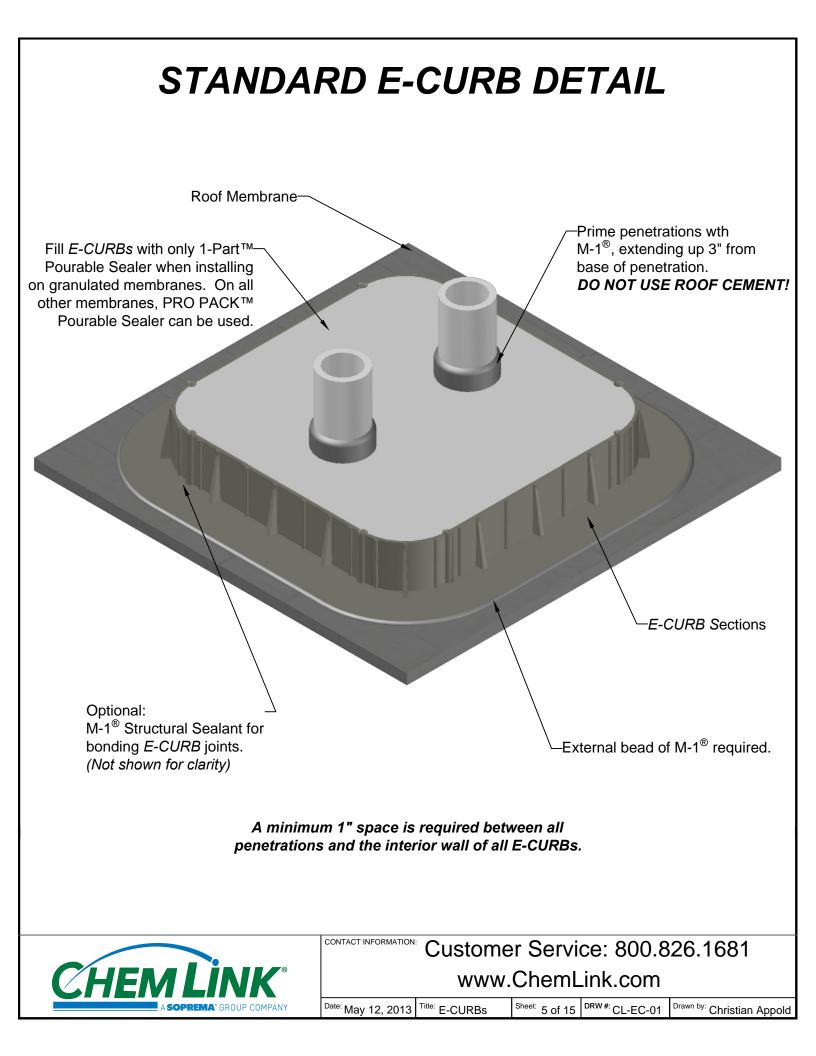
www.ChemLink.com

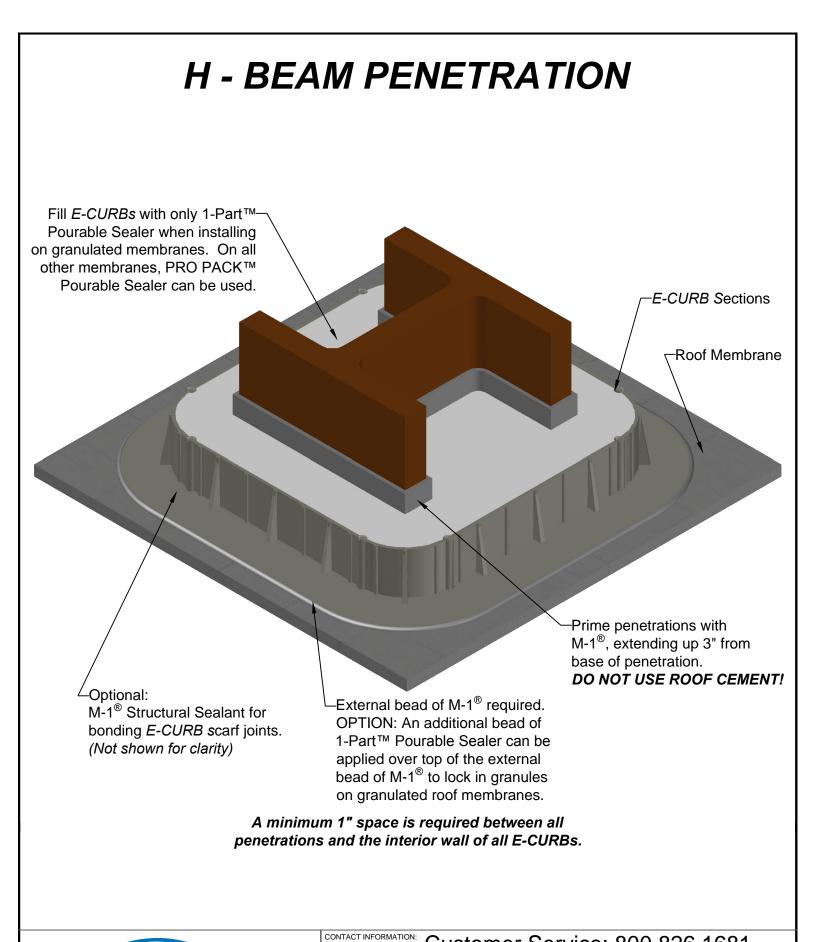
Date: May 12, 2013 Title: E-CURBs Sheet: 2 of 16 DRW #: CL-EC-01 Drawn by: Christian Appold







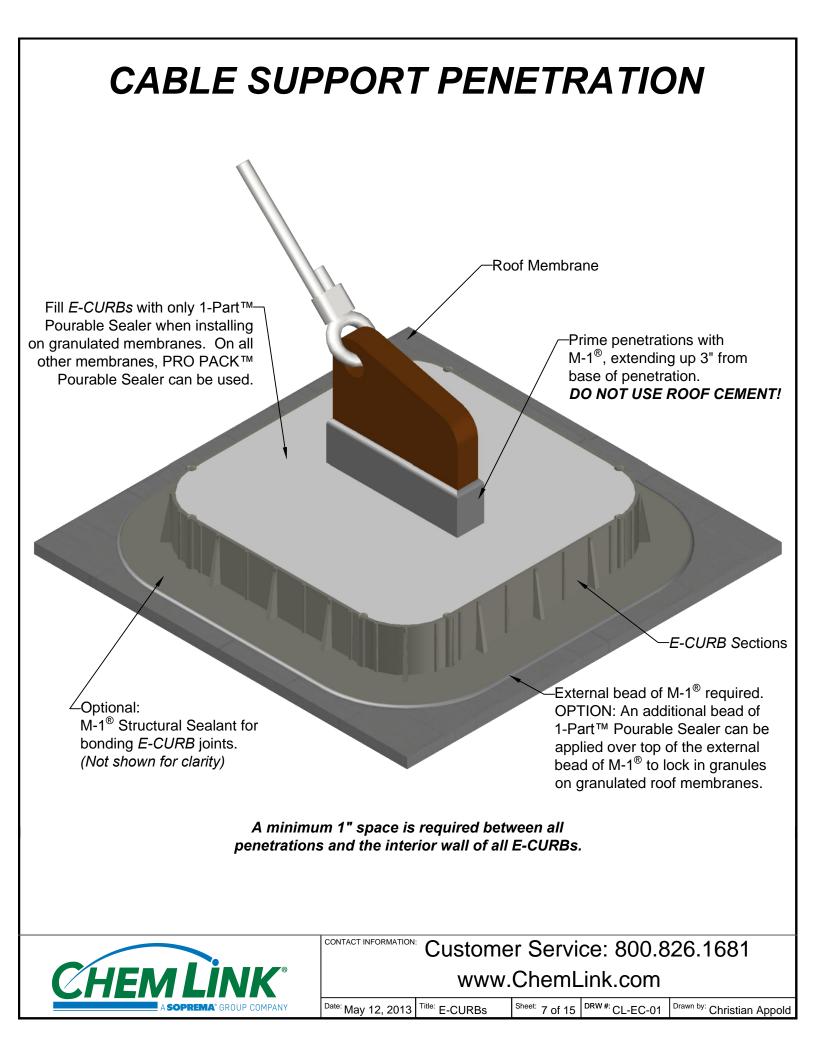


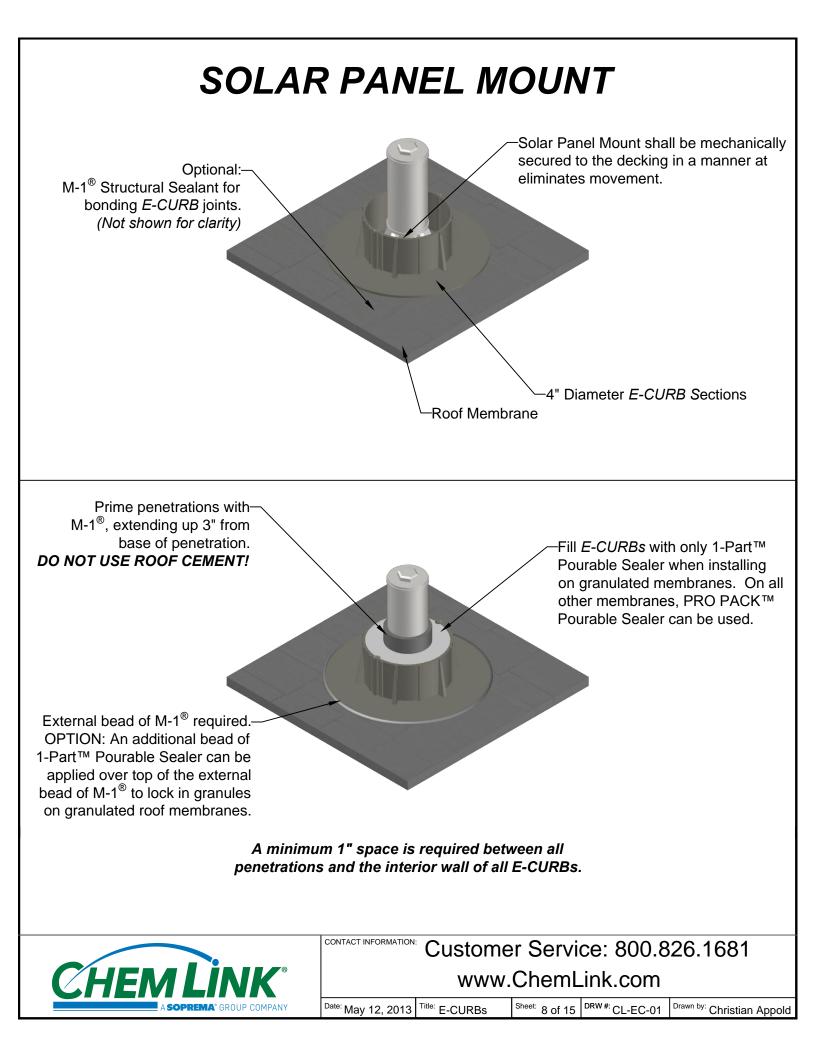


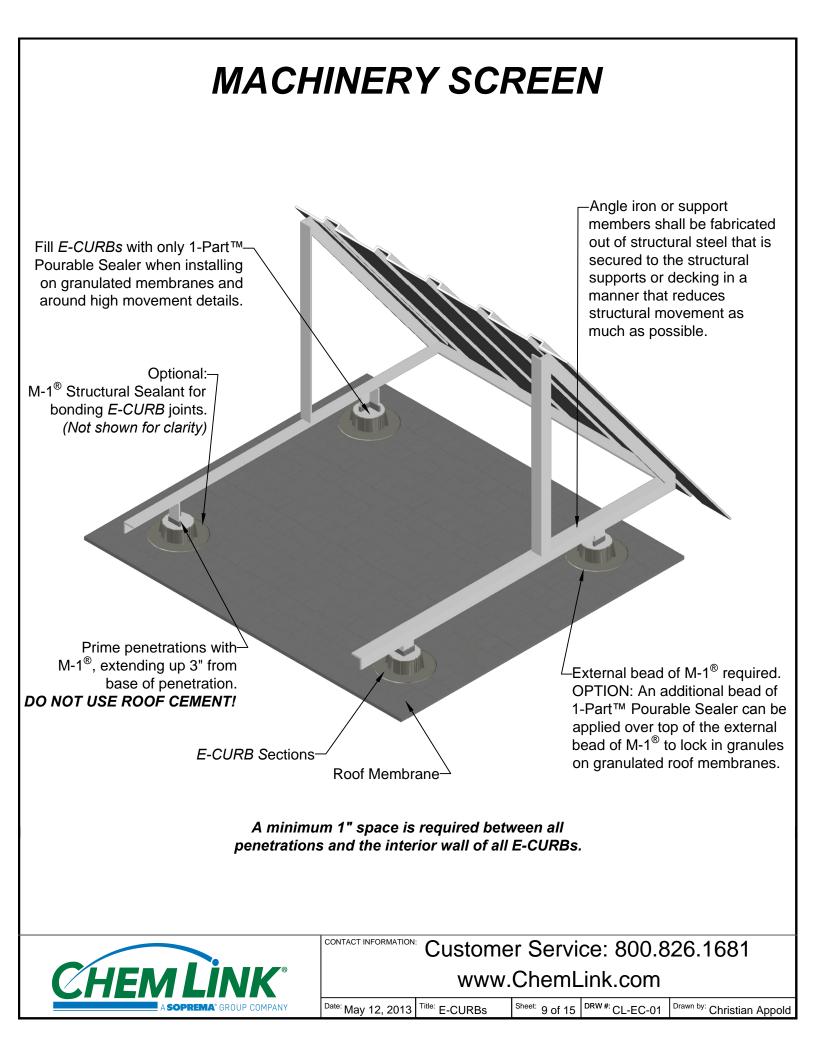


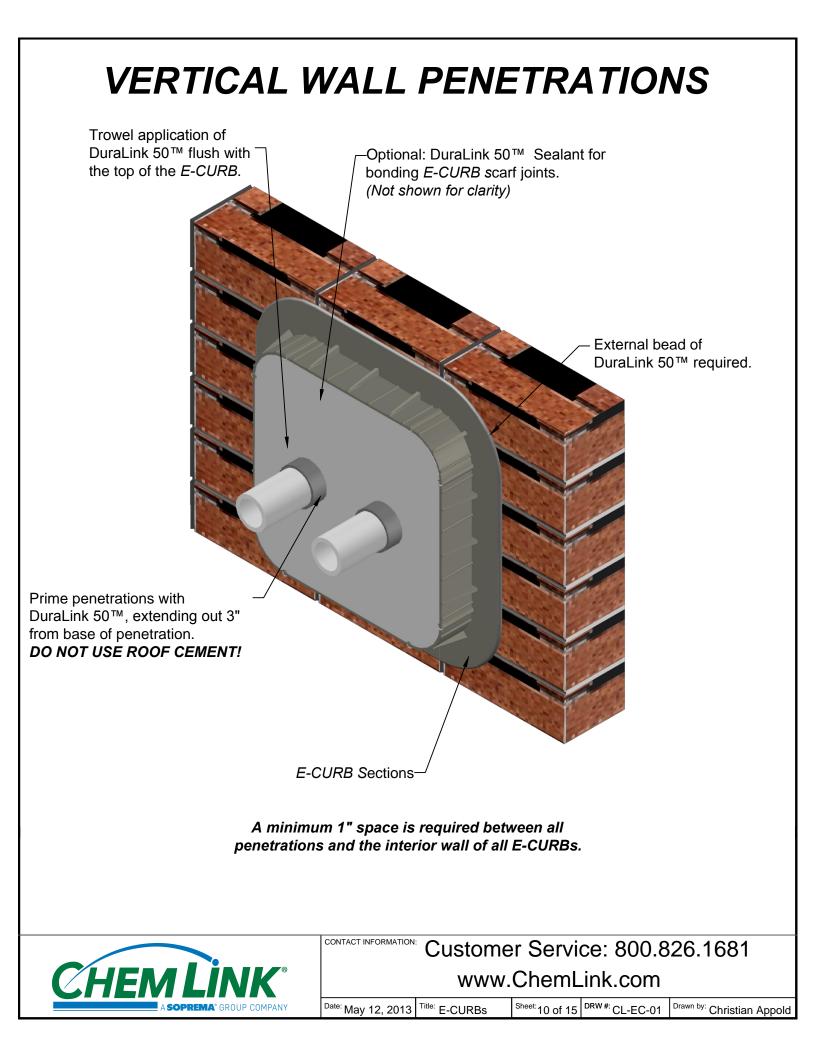
[™] Customer Service: 800.826.1681 www.ChemLink.com

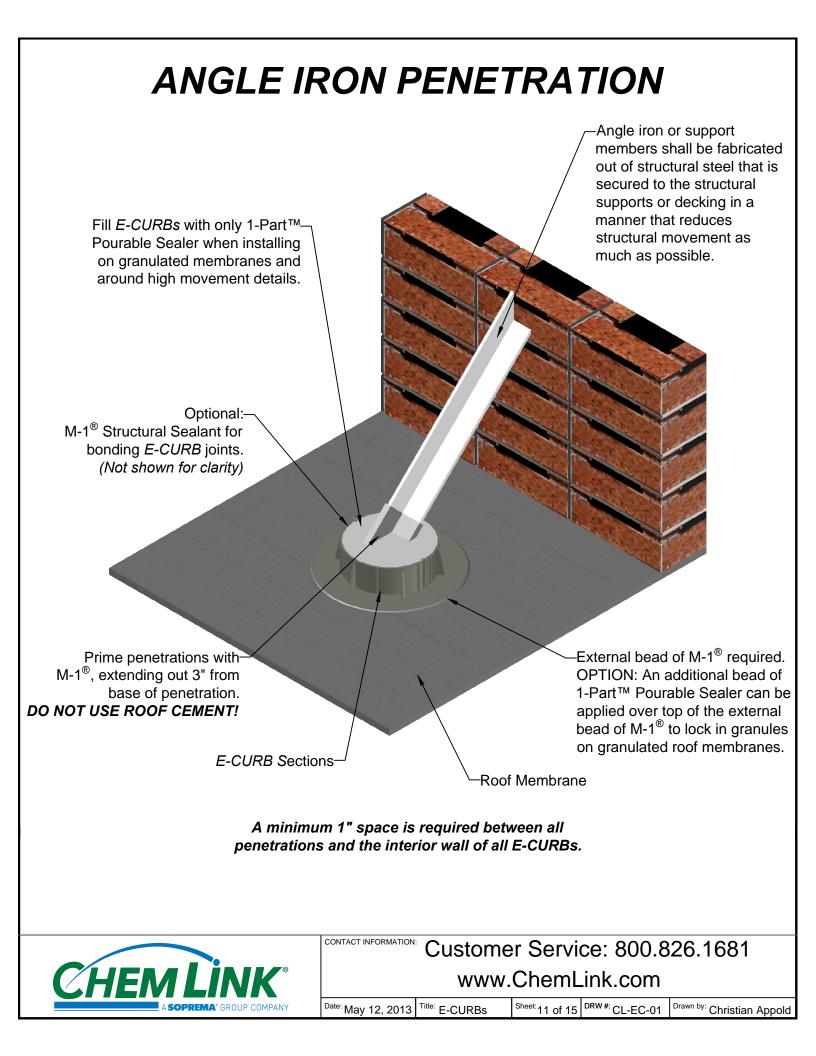
Date: May 12, 2013 Title: E-CURBs Sheet: 6 of 15 DRW #: CL-EC-01 Drawn by: Christian Appold

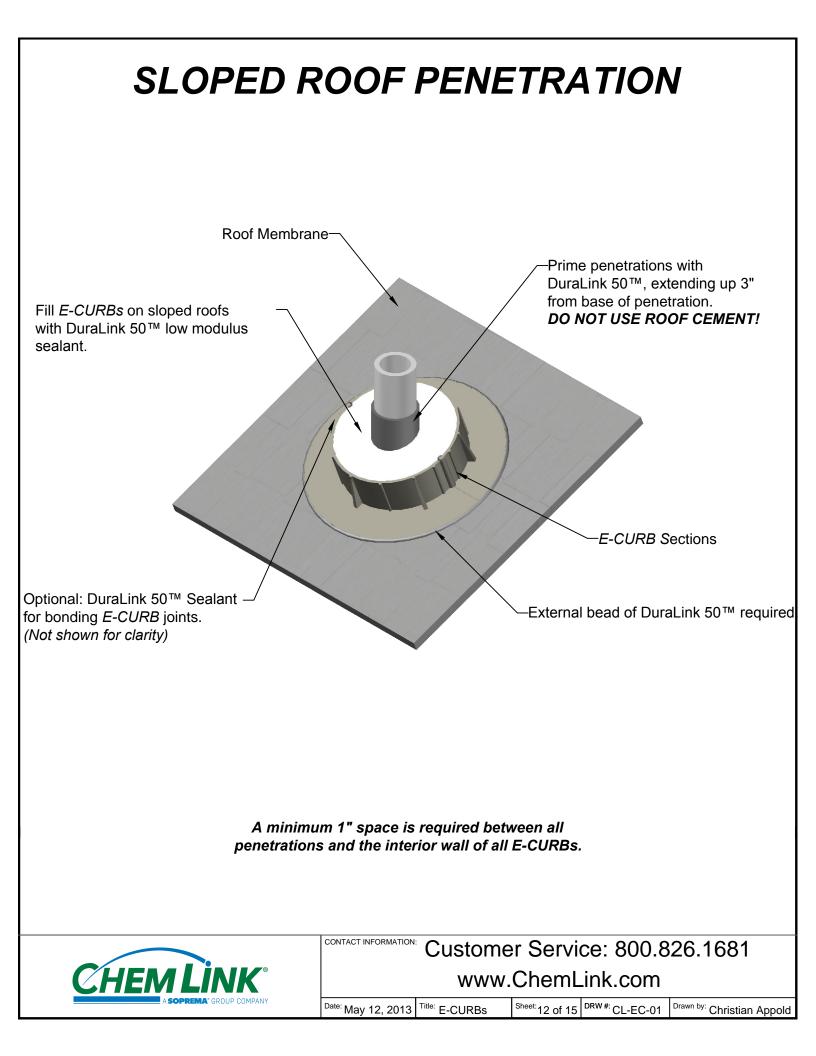












PENETRATION NEAR WALL FLASHING

Mitre cut inside corners as necessary. ALWAYS WEAR SAFETY GLASSES WHEN CUTTING SECTIONS.

Fill *E-CURBs* with only 1-Part^{™–} Pourable Sealer when installing on granulated membranes and around high movement details.On all other membranes, PRO PACK[™] Pourable Sealer can be used.

Optional:– M-1[®] Structural Sealant for bonding *E-CURB* joints. (Not shown for clarity)

Prime penetrations with— M-1[®], extending out 3" from base of penetration. **DO NOT USE ROOF CEMENT!**

E-CURB Sections-

External bead of M-1[®] required. OPTION: An additional bead of 1-Part[™] Pourable Sealer can be applied over top of the external bead of M-1[®] to lock in granules on granulated roof membranes.

Prime roof cant with M-1[®]

Structural Sealant before filling.

A minimum 1" space is required between all penetrations and the interior wall of all E-CURBs.

Roof Membrane



CONTACT INFORMATION: Customer Service: 800.826.1681 www.ChemLink.com

Date: May 12, 2013 Title: E-CURBs Sheet: 13 of 15 DRW #: CL-EC-01 Drawn by: Christian Appold

