

Product Description:

E-Curb penetration seals replace old-style metal pitch pans with versatile, precast components and pourable sealants. CHEM LINK's E-Curb System can usually be installed in under 15 minutes and never requires flashing or mechanical attachment. When installed properly, this system forms a durable, waterproof rubber seal around penetrations. E-Cubs available in Gray.

Features and Benefits:

- Rapid installation - "Slip-fit" light weight curb design reduces labor significantly.
- Excellent adhesion to most roofing materials.
- No flashing or mechanical attachment required.
- Service Temperature -40°F to 200°F (-40°C to 93°C)
- 1-Part® accommodates movement and is suggested for use on all granulated membranes and details with excessive movement.

Installation:

- Please contact PHX Technical Department for application guidelines.
- Do not install if rain is anticipated within 4 hours.
- E-Curb kits are designed to contain enough 1-Part to fill each curb with displacement in consideration.

1-Part™ Pourable Sealant

10.1oz cartridge/24 per carton	25 lbs
28oz cartridge/12 per carton	25 lbs
½ gallon pouch/4 per field pack	38 lbs
½ gallon pouch/4 per carton	25 lbs
5 gallon pail	65 lbs



E-Curb System Components:

- E-Curb exterior rings, straights, and corners.
- M-1 Structural Adhesive/Sealant used for bonding the E-Curb components, sealing and priming the penetration.
- 1-Part "moisture cure" pourable sealer, used to form a durable, water-tight seal around the roof penetration. US Patent No. RE41,586

E-Curb precast form components are composed of light weight nylon resin. The E-Curb is 2-inches high and is available in a variety of shapes and sizes. Standard sizes include bisected circular pieces with inside diameters of 3, 4, 5, 6 or 9 inches; corner pieces with a 2-inch radius; straight pieces in 3-inch or 8-inch lengths; and a 4.5" x 3.4" rectangle. The outer surface is impervious to ice, corrosion, UV (ultraviolet) light and ponding water.

M-1 Structural Adhesive/Sealant is a durable, self fixturing moisture cure mastic. Cartridges of M-1 are supplied in each E-Curb Kit. Components are also sold separately.

1-Part is a highly flexible, self-leveling moisture cure pourable sealer that eliminates mixing. It is also 100% solid rubber, has a very low VOC content, will not melt or shrink, and is resistant to deterioration. It is supplied in 10.1-oz and 28-oz cartridges or 1/2 gallon pouches. Unused sealant can be capped and reused.