## Technical Data Sheet E-Curb System Kits

### **Product Description:**

Chem-Link® E-Curb System forms a durable, waterproof rubber seal around penetrations, replacing old-style metal pitch pans with versatile precast components and pourable sealants. The E-Curb System can usually be installed in under 15 minutes and is available in convenient kits. They are intended to be used in conjunction with M-1 Sealant and One-Part Pourable Penetration Sealant.

E-Curbs are approved for use with IB PVC Single-Ply membranes. E-Curbs are highly versatile for sealing penetrations around solar panel mounts, HVAC, Electrical, and other types of structural supports.

#### **Packaging:**

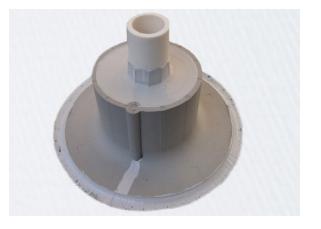
Sold as kits (see table)

#### **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

#### **Special Characteristics:**

- Rapid installation "Slip-fit" light weight curb design reduces labor significantly.
- · Excellent adhesion to most roofing materials.
- Service Temperature -40°F to 200°F (-40°C to 93°C)
- 1-Part® pourable sealer accommodates movement and is ideal for use on details with this condition.
- For sloped roof applications, substitute DuraLink 50<sup>™</sup> non-slump adhesive/sealant for 1-Part® and M-1®





Product details stated are nominal as manufactured, and the results of tests and/or calculations and therefore are non-binding and do not represent a guarantee or warranted characteristics. User and/or designer are responsible for confirming suitable performance for specific application and conforming with all applicable laws and regulations.

E-Curb System Kit Packaging Contents		
4" E-Curb System Kit	6" E-Curb System Kit	Universal E-Curb System Kit
(4) 4" E-Curb exterior rings	(3) 6" E-Curb exterior rings	(4) 2" E-Curb exterior corners
		(4) 3" E-Curb exterior straights
		(4) 8' E-Curb exterior straights
(2) tubes M-1 Structural Adhesive/Sealant	(2) tubes M-1 Structural Adhesive/Sealant	(2) tubes M-1 Structural Adhesive/Sealant 10.1 oz.
10.1 oz. (each)	10.1 oz. (each)	(each)
(1) <sup>1</sup> / <sub>2</sub> gallon pouch 1-Part Pourable Sealant	(2) <sup>1</sup> / <sub>2</sub> gallon pouch 1-Part Pourable Sealant	(2) 1/2 gallon pouch 1-Part Pourable Sealant
Weight: 9 lbs (kit)	Weight: 12 lbs kit	Weight: 14 lbs kit

# IB Roof Systems®