

## BlazeFrame® Perimeter L-Bead

### Vinyl L-Bead with Compressible Foam

BlazeFrame® Perimeter L-Bead creates an easy attachment that is attained with staples through the bead flange. Multiple perforations along the 1-1/8" flange enhance strong compound adhesion and the raised shoulder provides for a flush finish. Rigid vinyl is rust proof, dent resistant and easy to field cut without distorting profile or leaving sharp edges and burrs.

Composite Firestop/Framing for use in fire-resistant joint systems in or between fire-resistance-rated walls and floor/ceiling or roof/ceiling assemblies. Many assemblies can also be used in smoke barriers with tested air leakage (L ratings) well below the code defined maximum of 5 cfm per linear foot.

### UL 2079 - Fifth Edition Compliant

When used in conjunction with BlazeFrame Fire Stop Deflection Track Systems. Provides joint protection for up to 1" with UL 2079 Class II or III Movement Capabilities at 80% compression.

### Product Data & Ordering Information:

<b>Vinyl Material:</b>	0.028" PVC (Polyvinyl Chloride)
<b>L-Bead Dimensions:</b>	1/2" Leg x 1-1/8" Flange (available in rip bead)
<b>Length:</b>	8-foot long
<b>Vinyl color:</b>	White
<b>Foam color:</b>	Black

Profile	Part Number	Width	Length	Wt./Ctn.	Pcs./Ctn.
Perimeter L-Bead	62562	1/2"	8'	24 lbs	40
Perimeter L-Bead with Rip Bead	62564	1/2"	8'	18 lbs	30

### Code Approvals & Performance Standards

- [ASTM C840](#) Standard Specification for Application and Finishing of Gypsum Board
- [ASTM C841](#) Standard Specification for Installation of Interior Lathing and Furring
- [ASTM C1047](#) Standard Specification for Accessories for Gypsum Wallboard and Gypsum Veneer Base
- [ASTM D1056-07](#) Standard Specification for Flexible Cellular Materials - Sponge or Expanded Rubber
- [ASTM D3678](#) Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Interior - Profile Extrusions
- [UL Designs 2079 Fifth Edition](#) Tests for Fire Resistance of Building Joint Systems
  - (When used in conjunction with BlazeFrame Firestop Deflection Track systems)
  - IBC requires fire-resistant joint systems be tested in accordance w/the requirements of either ASTM E1966 or UL 2079.
- [SDS Armacell Ensolute](#) Foam Bead for Perimeter L-Bead
- [SDS Vinyl Corp](#) PVC Compounds

### Storage:

All stored materials shall be kept dry. Materials shall be stacked off the ground, supported on a level platform, and protected from the weather.

### Installation Instructions:

- Cut to length with a fine-toothed hacksaw or chop saw
- Make sure to cut ends square
- Compress the foam and slide the horizontal leg over the top edge of the gypsum board
- Ensure the horizontal flange and vertical flange are in contact with the gypsum board.
- Attach perforated vertical flange to the gypsum base with Bostich 9/16" type G staples, or equivalent, spaced 12" on center maximum
- Repeat steps #1 and #2 and then butt together and align to provide a neat tight fit, with no gaps between the vinyl or foam.
- Repeat until all joints have been filled with the BlazeFrame Perimeter L-Bead
- Apply joint compound to perforated leg (optional)
- May be painted with high grade latex or acrylic paint (optional)

