



Capillary Tubes

Capillary Tubes are inserted into IG units to equalize the pressure between the inside and outside of the IG unit. The tubes are designed to allow airflow in or out of the insulated air space.

The benefits of the capillary tube inserted into an IG unit can be realized when the IG unit undergoes a change in elevation of 2,000 feet (610 m) or more along the route from the manufacturing location to the installation site. Depending on the Spacer System or Sealants the IG unit can be

compromised unless there is a way to equalize the positive or negative pressure.

Leading Edge Capillary Tubes are available in Hard and Soft (Annealed) Stainless Steel. Both products are the same dimensions and functionally are identical. The decision is simply customer preference. Hard tubes are more rigid and thus are easier to insert into the IG unit. The soft tubes are easier to bend particularly in a fast paced production environment.

User Benefits

- Equalize pressure of IG
- Less Visual Distortion
- Less Seal Stress
- Maintain proper airspace thickness

Leading Edge Benefits

- Tight Manufacturing Tolerances
- Stocked across N. America
- Competitive Prices
- Low Minimums

Technical Specifications: Breather Tubes

Material:	Stainless Steel T304 *Soft (Annealed)
Inside Diameter:	.0200" .533 mm
Outside Diameter:	.0320" .812 mm
Length:	12" 304.8 mm
Bundled:	1,000 (minimum order)
Case Qty.:	Hard 5,000 Soft 1,000 piece bundle. 20,000/case



ISO 9001 : 2008



* Leading Edge has 6 locations across N.America to best service our customers JIT material needs.

Injection Molded Clips

There are several options for muntin clips and cross joiners. Depending on which spacer system and what type of muntin bars are used (roll formed or welded), the options become broad and the availability becomes more limited. Leading Edge Distribution has several options for various spacer systems including Intercept and Super Spacer. Most clips are in stock and available in different

colors to match the spacer so that the clip goes unnoticed.

Leading Edge clips are manufactured to tight ISO Certification standards and fabricated using only virgin high quality resins. The result is a consistent quality part. Custom clips and fasteners are available as needed.

User Benefits

- Patented Designs
- Consistent Quality Parts
- Designed Specifically for Intercept & Super Spacer
- Designed Specifically InterGrid or Welded Muntin Bars
- Available in colors to match various spacer systems

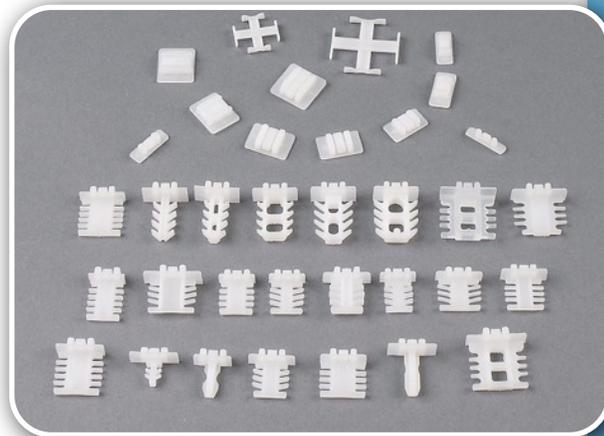
Leading Edge Benefits

- Tight Manufacturing Tolerances
- Stocked across N. America
- Competitive Prices
- Low Minimums

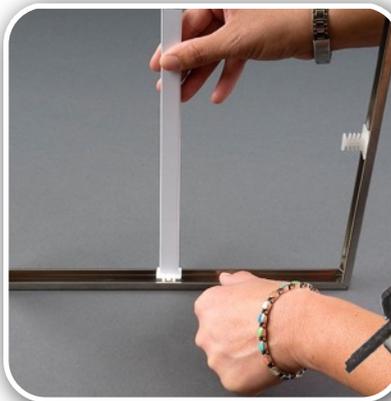
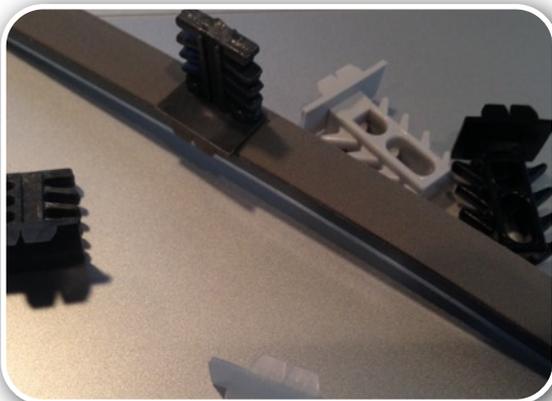
Connector Muntin Clips



Intercept Clips



Super Spacer Clips



Leading Edge Distribution

1333 Highland Rd Ste.C Macedonia, OH 44087 (440) 786-2444
www.leading edgedistribution.com

