PLATINUM ELIT©



The Industry's Most Technologically Advanced Window Spacer



PLATINUM ELIT©

Anlin's exclusive Platinum Elite is a multi-chambered structural silicone foam spacer that provides superior insulation within the insulated glass unit. This ground-breaking spacer system is another reason Anlin Window Systems leads the industry.

- 1 Platinum Elite structural silicone foam spacer with insulating chambers slows down heat transfer through the window.
- 2 Multi-layer mylar vapor barrier for argon gas retention.
- 3 Acrylic side adhesive for primary structural seal.
- 4 Secondary hot-melt butyl sealant for moisture resistance and a lifetime seal.



State-of-the-Art Spacer Applicator

Platinum Elite spacer is robotically applied, avoiding human contact before the glass is insulated. This virtually eliminates seal failures and provides an incredible level of quality.



Argon Gas "Flood-Filled" Technology

Fully automated assembling press with integrated argon gas flood chamber ensures consistent gas fill rates. Flood-Filled technology also ensures the highest fill rates, which provides maximum insulation.



Argon gas is flooded into a chamber



The panes are pressed together



The unit is sealed with argon gas

Platinum Elite Features and Benefits

Improves Condensation Resistance

Platinum Elite spacer virtually eliminates condensation that is known to cause mold and bacteria growth that can cause health problems.





Less Metal Spacer



No-Metal Platinum Elite Spacer

Improves Glass Surface Temperature

Platinum Elite's unique <u>non-metal</u>, low conductive silicone formula, provides the ultimate thermal insulation and maintains the warmest glass edge temperature. Warmer glass edge means less chance of condensation, lower energy costs and more comfort in your home.

As shown in the illustration, Platinum Elite spacer provides the "warmest" glass edge and outperforms all other spacers.





Improves Sound Absorption

Platinum Elite's unique silicone formula combined with insulating chambers, substantially reduces sound waves entering the home.

Prevents Insulated Glass Seal Failures

Unlike traditional metal spacers, Platinum Elite's thermoset silicone formula expands and contracts and always returns to its original shape. This is most important during changes of temperature, barometric pressure, wind load and glazing pressure.





PLATINUM ELIT©

- Unique silicone formula with insulating chambers
- Highest resistance to mold causing condensation
- Keeps your home more comfortable and quiet year round
- Reduces energy costs
- Exclusively from Anlin Window Systems



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