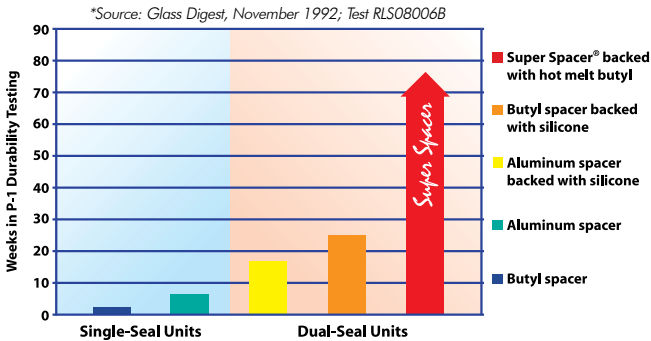


Super Spacer® sealed units have been shown to have up to nine times the life expectancy\* of single seal insulating glass systems available on the market today.



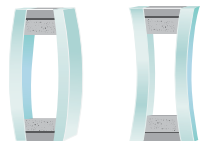
The P-1 test, the world's toughest IG durability test, exposes units to 140°F (60°C), 95-100% humidity and constant UV bombardment. Each week of testing is approximately equivalent to one year of field use. Super Spacer units have tested to show a loss of less than 1% Argon gas in 5-years of service life simulation.

Super Spacer expands and contracts and always returns to its original shape protecting against stress cracks that can lead to seal failure. Super Spacer's 100% memory formula stands up to a wide range of temperatures, and is designed to provide outstanding UV resistance.

**Full-Metal Spacer**  
 Metal spacer is rigid - Seal stress can result in seal failure



**NO-Metal Super Spacer**  
 Flexible spacer resists stress - No seal failure



**Warmest Edge = Best Performance**

**Protect against window condensation**

**Full-Metal Spacer**  
 With conventional metal spacers, condensation is a fact of life.



**Less-Metal Spacer**  
 Mid-performance spacer systems that still contain metal improve condensation resistance.



**NO-Metal Super Spacer®**  
 All-foam design dramatically reduces interior condensation, delivering a clear view in Warm Edge technology.



Up to **+10.4°F (5.8°C)** warmer temperature at the edge of the glass

Outside 0°F ± 2°F  
 -17.78°C ± 2°F/-1.1°C

Inside 70°F ± 2°F  
 21.11°C ± 2°F/-1.1°C

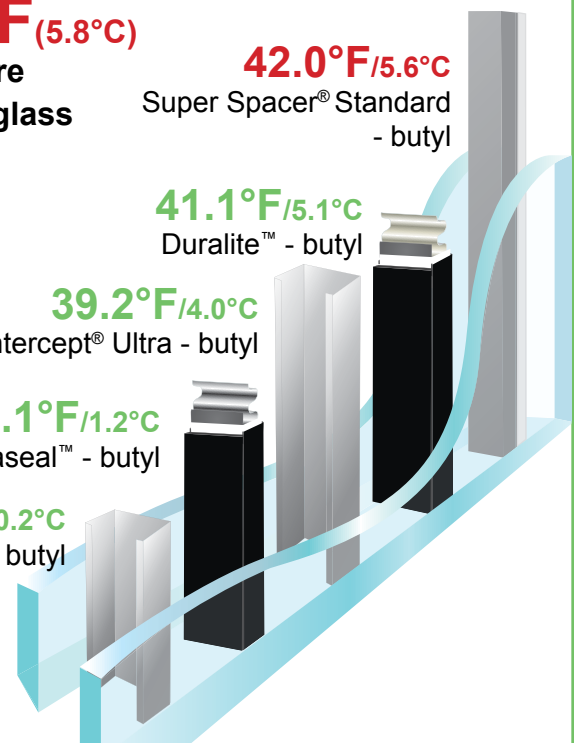
**42.0°F/5.6°C**  
 Super Spacer® Standard - butyl

**41.1°F/5.1°C**  
 Duralite™ - butyl

**39.2°F/4.0°C**  
 Intercept® Ultra - butyl

**34.1°F/1.2°C**  
 Duraseal™ - butyl

**31.6°F/-0.2°C**  
 Intercept® - butyl

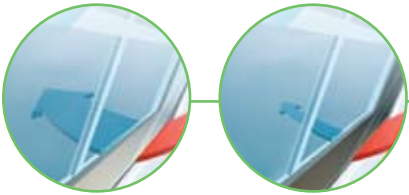


Simulations performed by Enermodal Engineering Ltd. using Window 5.2 and Therm 5.2 as per NFRC100-2001. Outside temperature 0° F, inside temperature 70° F. Low-e glass Cardinal Low-e<sup>2</sup> 272. Air spaces .500" wide, 90% argon fill. IGU's 24" x 48". The secondary butyl used with Intercept® was 0.035" thick. The conductivity used for Super Spacer® Premium was 0.102. Super Spacer® is a registered trademark of Edgetech I.G. Inc. Duralite™ and Duraseal™ are trademarks of Truseal Technologies, Inc. Intercept® is a registered trademark of GED Integrated Solutions. [EIG906W/EB 11-08]



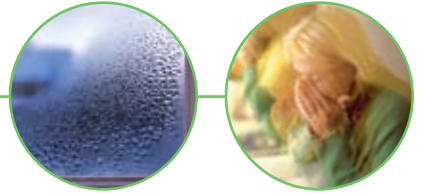
# Super Spacer® ...for so many reasons

A Dual-seal, NO-Metal, warm edge spacer system featuring Super Spacer® is better able to ensure NFRC ENERGY STAR® certification by providing the best thermal conductivity, the lowest U-Value among dual-seal systems and the best durability available in the industry.



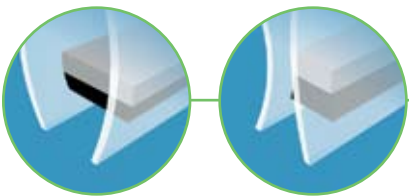
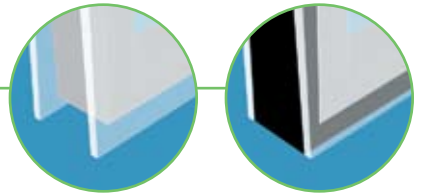
The all-foam formula of Super Spacer® blocks the heat escape path and provides one of the best thermal performances in the industry.

Condensation can lead to more than bacteria and molds. It can increase the likelihood of fungi, viruses and mites that cause respiratory infections, allergies and asthma.



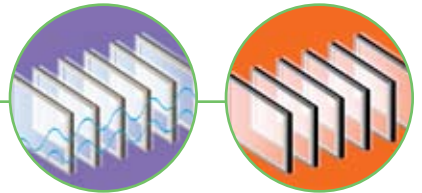
Improved sound absorption over traditional metal spacers; NO-Metal Super Spacer is a huge help in keeping the decibels down.

Our dual seal system helps Super Spacer insulating glass units last up to nine times longer\* in durability tests than single-seal units.



Our all-foam formula offsets the effects of temperature changes, barometric pressure, wind load and glazing pressure. The end result is less seal failure and fewer stress cracks.

Super Spacer units withstand the 140°F/60°C temperatures, 95 - 100% humidity and constant UV bombardment in the world's toughest durability test - The P-1 chamber.



\*Source: Glass Digest, November 1992; Test RLS08006B