





Super Spacer Products at a Glance
(Comparison Chart on Reverse Side)

	<p>Super Spacer® TriSeal™ Premium Plus and Super Spacer® TriSeal™ Premium are flexible, silicone foam spacers designed to satisfy the toughest commercial glazing demands including silicone structural glazing (SSG). Their unique triple-seal design incorporates an inner acrylic adhesive seal for immediate unit handling.</p> <p>Super Spacer TriSeal comes complete with a polyisobutylene primary seal for enhanced gas retention and low moisture vapor transmission. A customer-applied silicone sealant is used with Super Spacer TriSeal Premium Plus to provide proven structural performance. Polyurethane, polysulfide and hot melt butyl / DSE's are acceptable sealants for captured glazing applications.</p>
	<p>Super Spacer® Premium Plus and Super Spacer® Premium are flexible, silicone foam spacer products that provide the maximum in perimeter insulation for sealed glazing units. Desiccant-filled with pre-applied side adhesive, these structural foam spacers significantly simplify insulating glass (IG) production.</p> <p>Featuring a vapor barrier backing, the product must be used in combination with conventional IG sealants. For sealant compatibility, please reference IG sealants Technical Bulletin RD0018, which is available on our website at www.superspacer.com in the technical section.</p>
	<p>Super Spacer® nXt™ is a flexible, hybrid foam spacer product that provides excellent perimeter insulation for sealed glazing units. Desiccant-filled with pre-applied side adhesive, the structural foam spacer product significantly simplify insulating glass (IG) production.</p> <p>Featuring an integral barrier, the product must be used in combination with conventional hot melt butyl IG sealant. Dual seal equivalent sealants may also be used.</p>
	<p>Super Spacer® Standard is a flexible, organic foam spacer product that provides excellent perimeter insulation for sealed glazing units. Desiccant-filled with pre-applied side adhesive, the structural foam spacer significantly simplifies insulating glass (IG) production.</p> <p>Featuring a vapor barrier backing, the product must be used in combination with conventional IG sealants. For sealant compatibility, please reference IG sealants Technical Bulletin RD0018, which is available on our website at www.superspacer.com in the technical section.</p>

Super Spacer® TriSeal™	Super Spacer® Premium Plus	Super Spacer® Premium	Super Spacer® nXt™	Super Spacer® Standard
---------------------------	-------------------------------	--------------------------	-----------------------	---------------------------

Product Features	Product Features	Product Features	Product Features	Product Features
No Metal, all desiccated silicone foam. 48% desiccant by weight, minimum.	No Metal, all desiccated silicone foam. 48% desiccant by weight, minimum.	No Metal, all desiccated silicone foam. 48% desiccant by weight, minimum.	No Metal, all desiccated hybrid foam. 40% desiccant by weight, minimum.	No Metal, all desiccated EPDM foam. 40% desiccant by weight, minimum.
Foam spacer with 3A desiccant powder for fast dew point drop.	Foam spacer with 3A desiccant powder for fast dew point drop.	Foam spacer with 3A desiccant powder for fast dew point drop.	Foam spacer with 3A desiccant powder for fast dew point drop.	Foam spacer with 3A desiccant powder for fast dew point drop.
Built in flexibility with excellent dimensional memory.	Built in flexibility with excellent dimensional memory.	Built in flexibility with excellent dimensional memory.	Built in flexibility with excellent dimensional tolerances.	Built in flexibility with very good dimensional memory.
Proven structural acrylic side adhesive.	Proven structural acrylic side adhesive.	Proven structural acrylic side adhesive.	Proven structural acrylic side adhesive.	Proven structural acrylic side adhesive.
Unique Triple seal design with PIB primary seal.	Unique reverse dual seal design.	Unique reverse dual seal design.	Unique reverse dual seal design.	Unique reverse dual seal design.
Strong combinations of a multi layer system, barrier film and structural sealant.	Strong combinations of a multi layer system, barrier film and hot melt butyl.	Strong combinations of a multi layer system, barrier film and hot melt butyl.	Strong combinations of a multi layer system and hot melt butyl.	Strong combinations of a multi layer system, barrier film and hot melt butyl.
Dimensional tolerance is +/- 3% on width.	Dimensional tolerance is +/- 4% on width.	Dimensional tolerance is +/- 4% on width.	Improved tolerance control vs other Super Spacer products (+/- .010").	Dimensional tolerance is +/- 4% on width.
UV resistance: 20 years positive material performance/Outperforms Standard and nXt in QUV test.	UV resistance: 20 years positive field performance/Outperforms Standard and nXt in QUV test.	UV resistance: 20 years positive field performance/Outperforms Standard and nXt in QUV test.	UV resistance: Outperforms Standard in QUV.	UV resistance: 10 years positive field performance.
Black, Grey and Aluminum Grey. Custom options available.	Black, Grey and Aluminum Grey. Custom options available.	Black, Grey and Aluminum Grey. Custom options available.	Black, Charcoal and Grey. Custom options available.	Black, charcoal and light grey.
Typical total IG U-Factor: 0.281 BTU/hr-sq.ft. °F	Typical total IG U-Factor: 0.280 BTU/hr-sq.ft. °F	Typical total IG U-Factor: 0.278 BTU/hr-sq.ft. °F	Typical total IG U-Factor: 0.281 BTU/hr-sq.ft. °F	Typical total IG U-Factor: 0.281 BTU/hr-sq.ft. °F

Production Features	Production Features	Production Features	Production Features	Production Features
No application of desiccant beads and corner keys.	No application of desiccant beads and corner keys.	No application of desiccant beads and corner keys.	No application of desiccant beads and corner keys.	No application of desiccant beads and corner keys.
Flexible tape product design.	Flexible tape product design.	Flexible tape product design.	Still flexible, but more rigid than other Super Spacer products.	Flexible tape product design.
"Immediate Glazing Capability" Triple seal technology for all applications.	"Immediate Glazing Capability" dual seal system for residential and captured glazed commercial applications.	"Immediate Glazing Capability" dual seal system.	"Immediate Glazing Capability" dual seal system (HMB or curable HMB only).	"Immediate Glazing Capability" dual seal system.
Flexible production systems. (manual/automated Horizontal and Vertical systems)	Flexible production systems. (manual/automated Horizontal and Vertical systems)	Flexible production systems. (manual/automated Horizontal and Vertical systems)	Flexible production systems. (manual/automated Horizontal and Vertical systems)	Flexible production systems. (manual/automated Horizontal and Vertical systems)

User Benefits	User Benefits	User Benefits	User Benefits	User Benefits
Dramatically reduces condensation.	Dramatically reduces condensation.	Dramatically reduces condensation.	Dramatically reduces condensation.	Dramatically reduces condensation.
Allows for any glass shape or size.	Allows for any glass shape or size.	Allows for any glass shape or size.	Allows for any glass shape or size.	Allows for any glass shape or size.
Substantially reduces glass and edge-seal stress.	Substantially reduces glass and edge-seal stress.	Substantially reduces glass and edge-seal stress.	Substantially reduces glass and edge-seal stress.	Substantially reduces glass and edge-seal stress.
Prevents spacer migration.	Prevents spacer migration.	Prevents spacer migration.	Prevents spacer migration.	Prevents spacer migration.
Provides greater seal durability and total unit integrity. 1X through IG durability testing.	Provides greater seal durability and total unit integrity. 3X through IG durability testing.	Provides greater seal durability and total unit integrity. 3X through IG durability testing.	Provides greater seal durability and total unit integrity. 1X through IG durability testing.	Provides greater seal durability and total unit integrity. 3X through IG durability testing.

Manufacturing Benefits	Manufacturing Benefits	Manufacturing Benefits	Manufacturing Benefits	Manufacturing Benefits
Saves on labor, purchasing and stocking additional components.	Saves on labor, purchasing and stocking additional components.	Saves on labor, purchasing and stocking additional components.	Saves on labor, purchasing and stocking additional components.	Saves on labor, purchasing and stocking additional components.
Allows for simultaneous production of regular and special shaped I.G. units.	Allows for simultaneous production of regular and special shaped I.G. units.	Allows for simultaneous production of regular and special shaped I.G. units.	Allows for simultaneous production of regular and special shaped I.G. units.	Allows for simultaneous production of regular and special shaped I.G. units.
Flexible equipment packages to meet production needs.	Flexible equipment packages to meet production needs.	Flexible equipment packages to meet production needs.	Flexible equipment packages to meet production needs.	Flexible equipment packages to meet production needs.