

COMMERCIAL GLAZING & RELATED PRODUCTS

PRODUCT	DESCRIPTION	BASIC USES
EXTRUDED & MOLDED RUBBER PARTS		
Arrow-Shim® Gaskets	60-durometer dense EPDM rubber extrusions	Controls proper spacing; recess for cap bead; uniform cushion for glass
Cellular Rubber Extrusions	Closed cell EPDM extruded rubber	Pre-set compression gasket for weatherstripping and operating vent seals
EPDM Dense Rubber Extrusions	40, 50, 60, 70 and 90-durometer Shore A extruded EPDM	Compression wedge gaskets for weatherstripping, setting and edge blocks
Neoprene Dense Rubber Extrusions	Flame retardant dense neoprene rubber extruded and fabricated into gaskets and accessories (setting blocks, spacers, shims)	Sealing and glazing applications
Peroxide EPDM Extrusions	40, 60 and 70-durometer extrusions such as gaskets and accessories (wedges, pre-set spacers, weatherstripping, shims)	Sealing and glazing applications
Poly-Wej® Gaskets	70-durometer extruded EPDM compound for use in compression glazing systems	Compression wedge for PolyShim Tape and for dense/dense systems
SCR-900 Series	60, 70 and 80-durometer Shore A extruded silicone compatible rubber	Compression wedge gaskets, pre-set dense spacers, weatherstripping
Silicone Extrusions	40, 60, 70 and 80-durometer silicone dense rubber extruded and fabricated into gaskets and accessories (setting blocks, spacers, shims) and available in custom colors	For use with existing metal designs or developed with custom metal systems at the design development stage
Spectrem® Simple Seal	Ultra-low modulus, preformed silicone extrusion with high elongation properties; typically bonded with Spectrem 1 Silicone Sealant to a wide range of substrates to provide a watertight seal	Window perimeters, EIFS joints, parapet walls, skylights, aluminum window seals, transition seals, curtain wall joints, sheet metal roof joints, and other lap joints
Spectrem® Restoration Overlay	Dense rubber extrusions for glazing restoration, bonded with Spectrem 1 Silicone Sealant to provide a watertight weatherseal	Skylights, sloped glazing and zipper wall/lockstrip systems
VISIONStrip®	Precision-extruded glazing seal consisting of an EPDM rubber extrusion positioned at the sightline with a 100% solids, highly adhesive, cross-linked preformed butyl sealant bonded below the rubber extrusion	Compression glazing systems where design calls for high performance glazing of curtain wall, unitized curtain walls, punched or ribbon window systems and sloped glazing

3735 Green Road
Beachwood, OH 44122
216.292.5000 • 800.321.7906

1451 Jacobson Avenue
Ashland, OH 44805
800.321.6357

220 Wicksteed Avenue
Toronto, ON M4H 1G7
416.421.3300 • 800.363.3213



PRODUCT	DESCRIPTION	BASIC USES
SILICONE SEALANTS		
Spectrem® 1	High-performance, single-component, moisture-cure, ultralow-modulus silicone sealant	Dynamically moving joints such as aluminum curtain walls, precast concrete panels, metal panels and window perimeters
Spectrem® 2	High-performance, single-component, neutral-cure, medium-modulus silicone sealant for 2-sided structural glazing	Structural glazing (tensile and weather bead), window perimeters and general glazing applications (toe beads, heel beads and cap beads)
Spectrem® 3	Single-component, neutral-cure, low-modulus, construction grade silicone sealant; non-staining with low polar attraction to dirt	Porous stone, EIFS, metal panels, masonry and pre-cast concrete joints
Spectrem® 4-TS	Multi-component, neutral-cure, low-modulus silicone sealant; non-staining with low polar attraction to dirt; color flexibility with the opportunity to tint the material on site	For use in dynamically moving building joints with +/- 50% movement; EIFS, expansion/control, tilt-up panel, precast concrete panel joints; perimeter caulking
Proglaze® II	Multi-component, neutral-cure, high-modulus silicone sealant for 2- and 4-sided structural glazing	Structural glazing (tensile and weather bead), hurricane/impact and blast mitigation
Proglaze® SSG	Single-component, neutral-cure, high-modulus silicone sealant for 2- and 4-sided structural glazing	Structural glazing (tensile and weather bead), hurricane/impact and blast mitigation
Proglaze®	Single-component, moisture-cure, acetoxy silicone sealant for a variety of in-field and in-plant glazing applications	Cap bead, toe bead, heel beads and metal-to-metal joinery
Tremsil® 600	Single-component, neutral-cure, fast-skinning, medium-modulus silicone sealant for in-plant structural glazing	Back-bedding; cap, heel and toe beads; sash joinery
GLAZING TAPES		
Tremco® 440 Tape	100% solid polyisobutylene cross-linked butyl, preformed sealant	Non-compression glazing; metal-to-metal lap seals
POLYshim® II Tape	100% solids, cross-linked butyl preformed tape with a continuous integral EPDM shim	Compression glazing systems and spacer for structural silicones
SGT-900 Series	Open cell, high-density polyurethane foam tapes with a micro-cellular structure; PSA on one or both sides	Spacer for structural glazing systems
Tremco® ET675	100% solid, cross-linked, extruded butyl tape; non-oxidizing, non-film forming; provides exceptional flow resistance when subjected to vibration	Concrete to concrete seals, glass to metal seals, separate dissimilar metals to prevent galvanic action, and roof and side panel lap joints
TRANSITIONS		
Proglaze® ETA	Patented, pre-engineered silicone materials used as transition assembly between the window or wall system and adjacent air and vapor barrier materials	Connection from window or curtain wall system to wall; transitions where spanning of voids is commonplace such as expansion joints, seismic joints, or other locations where movement is anticipated
ExoAir® LEF	Single-component, moisture-curing, gun-grade polyurethane foam	Windows and door perimeters and as an effective joint filler in hidden applications
ExoAir® Flex Foam	Single-component, moisture-cure, gun-grade polyurethane flexible foam; performs as a thermal and sound barrier; industry leading movement range of +/-15%	Windows and door perimeters
illmod® 600	Pre-compressed, self-expanding, flexible, polyurethane joint sealant; seals against wind-driven rain, sound, draft and dirt	Expansion joints between tilt-up panels; joints in pre-cast concrete, masonry and brick façades, metal roofing panels, EIFS
ExoAir® T3 Solutions (Eco, Trio and Duo Membrane)	Pre-compressed, self-expanding, flexible, polyurethane foam tapes and breathable flashing materials for air-tight seal	Window and door perimeters