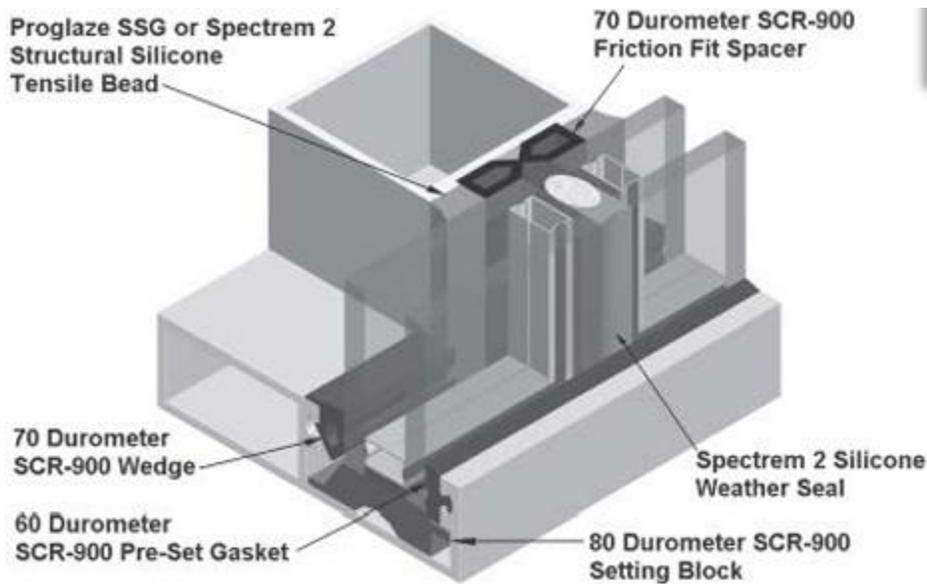

PRODUCT DESCRIPTION

SCR-900 Silicone Compatible Rubber Extrusions are fabricated into gaskets and accessories (such as wedges, pre-set spacers, weatherstripping, setting blocks and shims) for use in glazing applications and other building joint applications.

METAL REQUIREMENTS

SCR-900 Silicone Compatible Rubber Extrusions are manufactured to meet existing metal designs or developed with custom metal systems at the design development stage. Many profiles are available depending upon existing metal requirements.



AVAILABILITY

SCR-900 Silicone Compatible Rubber Extrusions are generally custom manufactured but many standard designs are available. Their availability and cost may be obtained from your local Tremco Sales Representative, or by contacting Tremco's Customer Service Department in Ashland, Ohio, at 800321-6357 or in Canada at 800-363-3213.

PACKAGING

SCR-900 Silicone Compatible Rubber Extrusions are packaged based on customer requirements, profile size, configuration and the need for molded picture frame gaskets.

WARRANTY

A repair or replacement warranty is available on all Tremco products. Visit <https://www.tremcosealants.com/warranties/> for details.

TYPICAL PHYSICAL PROPERTIES

| PROPERTY | TEST METHOD | 60+5 DUROMETER | 70+5 DUROMETER | 80+5 DUROMETER |
|--|-------------|-----------------------|-----------------------|-----------------------|
| Shore "A" Hardness | ASTM D2240 | 64 | 71 | 80 |
| Compression Set, 22 hr @ 212 °F (100 °C) | ASTM D395 | 14.6% | 11.9% | 10% |
| Ozone Resistance, 100 mPa 100 hr @ 104 °F (40 °C) 20% Elongation | ASTM D1149 | No Cracks | No Cracks | No Cracks |
| Tensile Strength | ASTM D412 | 1850 psi (12.7 MPa) | 2004 psi (13.8 MPa) | 2240 psi (15.4 MPa) |
| Elongation @ Rupture | ASTM D412 | 260% | 263% | 250% |
| Heat Aging, 70 h, 100 °C | ASTM D573 | | | |
| Hardness increase, max points | | +2 | +2 | +2 |
| Change in tensile strength, max % | | +7.7 | +3.4 | -1 |
| Change in tensile strength, max % | | -6.2 | -9.6 | -4 |
| Tear Strength | ASTM D624 | 165 lb/in (28.9 kN/M) | 143 lb/in (25.0 kN/M) | 150 lb/in (26.2 kN/M) |
| Brittleness Temperature @ 40°F (-40°C) | ASTM D746 | Pass | Pass | Pass |
| Nonstaining | ASTM D925 | No Migratory Stain | No Migratory Stain | No Migratory Stain |
| Flame Propagation, Option II | ASTM C1166 | No Limit | No Limit | No Limit |

Please refer to our website at www.tremcosealants.com for the most up-to-date Product Data Sheets.

NOTE: All Tremco Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.

SCR900-DS/1022



Tremco Construction Products Group (CPG) brings together the Commercial Sealants & Waterproofing and Roofing & Building Maintenance divisions of Tremco CPG Inc.; Dryvit, Nudura and Willseal brands; Prebuck LLC; Tremco Barrier Solutions, Inc.; Weatherproofing Technologies, Inc.; Weatherproofing Technologies Canada, Inc.; and Pure Air Control Services, Inc.



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