

Fiberglass Gasket & Seal Ropes with Stainless Steel Wire Jacket for Kiln & Oven Doors - Custom Sized 1200°F / 648°C: Very High Temperature & Heat Resistant



- Stainless Knit Overbraid provides superior abrasion resistance
- Single or Double Rope - with rope or wire mesh cores.
- Designed for high-cycle kiln doors.
- Helps prevent cold spots in the kiln.
- Improves efficiency and controls heat loss by providing a superior seal.
- Part Number R-FG-SWJ-MXXX-XX-Y.
(XXX-XX is the size, Y is the style)

Fabricated from high quality type E fiberglass that will not burn and will withstand continuous exposure to temperatures of 1200°F / 648°C.

This material resists most acids and alkalis and is unaffected by most bleaches and solvents. It is highly flexible and conformable. The base fiber is manufactured to the specifications of ASTM D-578, ASTM committee D13, and subcommittee D13.18.

The seals are then jacketed with a knitted 304 stainless steel wire mesh, providing significant abrasion resistance. These gaskets are also available with a 304 Stainless Mesh Core

Supplied cut to length, each seal can be custom fabricated from a wide variety of diameters and configurations to provide the precise thickness and depth of seal for each U channel design specification. Pre-engineering each seal insures a simple, labor saving solution to the problem of containing heat. This efficient design reduces fuel consumption and eliminates cold spots in brick/tile kilns which can cause some of the brick or tile to be under-fired.

Pricing is on application.