S 70 Proglas
Glass Fiber Packing

Characteristics

· No irritation to skin, harmless to health (filament diameter: 6 - 10)
· Non flammable following DIN 4102 – ignition loss <1.5 %
· Resistant against oils, grease, steam, solvents and organic acids
· Hydrolytic resistance following DIN 12111: Class 1
· Does not content toxic substances or heavy metals
· Surface graphite impregnation on request for increasing compactness and nonstick effect
· A variety of products different in form and temperature resistance are available on request

Operating range

t °F	-150 . . . +1020
pH	3 – 9

Main application

· Furnace, boiler, vessel and chimney doors
· Fireplaces
· Pressureless service closures
· Tunnel furnaces
· Lid seals etc.

Suitable for

· Power plant
· Furnace construction

Variants

· Braided in square or round X-Section
· On request with surface graphite impregnation for increasing compactness and heat conductivity

Form of delivery

Square braided by meter. On request endless rings, frames, special shapes, rectangular or round as well as tadpole tapes.

Square - standard sizes

Standard dimensions / Sales unit

Size	Weight [lb/ft]	Sales unit Feet [ft]
1/4" x 1/4"	0.03	656
5/16" x 5/16"	0.05	328
3/8" x 3/8"	0.07	328
1/2" x 1/2"	0.09	164
9/16" x 9/16"	0.15	164
3/4" x 3/4"	0.27	164
1" x 1"	0.39	82
1 1/4" x 1 1/4"	0.56	82
1 1/2" x 1 1/2"	0.97	66

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