



## 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 contain 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



All technical information and advice is based on our experience and will be given most conscientiously but without any liability.

Indication and figures are for guidance only and need to be examined by the user. All sizes are subject to manufacturing tolerances. We reserve the right to modify specifications at any time.

Please note that the technical values cannot be used all at the same time in their maximum values.

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