

RELY ON EXCELLENCE

BuraGlas 9480

Packings & Gaskets | Glass fiber seals & tapes



Features

BuraGlas 9480 is a square braided glass fiber packing made from texturized glass yarn. BuraGlas braided materials contain no combustible backings and so are non-flammable.

Advantages

- High temperature stability
- Square braiding
- High flexibility

Operating range

Pressure: $p = 10 \text{ bar}$

Temperature

- Continuous operation:
 $t = -100 \text{ °C} \dots +550 \text{ °C}$

Chemical resistance:

$\text{pH} = 5 \dots 9$

Resistant to water, steam, oil, neutral and dry gases.

Standards and approvals

- Hydrolytic class 1 to DIN 12 111

Recommended applications

Industries

- Building services industry
- Metal production and processing
- Mining industry
- Power plant technology

Components

- Tanks
- Coal mills
- Heat exchanger
- Furnace doors