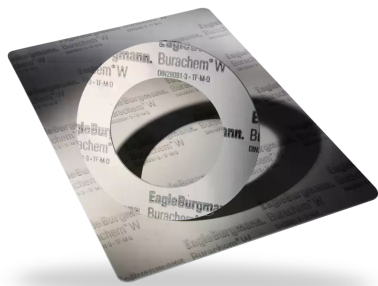


RELY ON EXCELLENCE

Burachem White 9655/W

Packings & Gaskets | PTFE gasket sheets



Features

Burachem White 9655/W is a PTFE-based gasket sheet with a barium sulfate filler. The material's high density creates the optimum conditions for use in applications subject to high mechanical stresses.

Advantages

- Minimum cold flow properties
- High density

Operating range

Pressure: $p = 83 \text{ bar}$
Temperature

- Continuous operation:
 $t = -210 \text{ °C} \dots +260 \text{ °C}$

Recommended surface roughness:
 $RZ = 12.5 \dots 50 \text{ }\mu\text{m}$

Chemical resistance: $\text{pH} = 0 \dots 14$
Universal chemical resistance, so resistant to most acids and alkalis. Not suitable for use in hydrogen fluoride, fluorine compounds or in molten alkali metals.

Standards and approvals

- FDA
- TA Luft
- BAM (upon request)
- DVGW
- EG 1935/2004
- Blow-out CDI 2200
- DNV GL

Recommended applications

Industries

- Process industry
- Petrochemical industry
- Chemical industry
- Pharmaceutical industry
- Pulp and paper industry
- Food industry