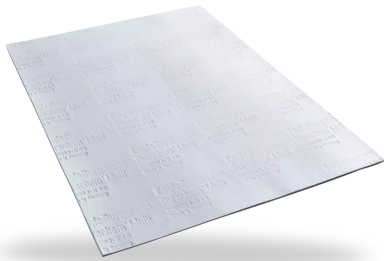


RELY ON EXCELLENCE

## Burachem Multi 9654/M

Packings & Gaskets | PTFE gasket sheets



### Features

Burachem Multi 9654/M gasket sheet made from 100% pure ePTFE. The special manufacturing method creates a multidirectional fibrillated structure (ePTFE) which gives the gasket its exceptional properties.

### Advantages

- Maximum adaptability
- High dimensional stability
- Outstanding compressive strength
- Can be easily cut to size using hand tools

### Operating range

Pressure:  $p = 200$  bar

Temperature

- Continuous operation:  
 $t = -270$  °C ...  $+270$  °C
- transient peak temperature:  
 $t = +315$  °C

Recommended surface roughness:

RZ = 12.5 ... 50  $\mu$ m

Chemical resistance: pH = 0 ... 14

Universal chemical resistance, even to concentrated acids and alkalis. Not suitable for use in dissolved and molten alkali metals or in elementary fluorine at  $T > 150$  °C and  $p > 40$  bar.

### Standards and approvals

- FDA
- TA Luft
- BAM (upon request)
- EG 1935/2004
- VDI 2200

### Recommended applications

Industries

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

Components

- Maintenance seal