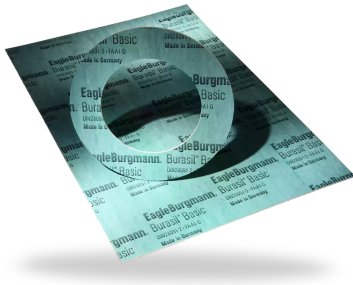


RELY ON EXCELLENCE

## Burasil Basic 9544/B

Packings & Gaskets | Fibre gasket sheets



### Features

Burasil Basic 9544/B is a soft gasket made from high-quality aramid fibers, fillers and NBR rubber (nitrile butadiene rubber), with anti-stick coating on one side. Burasil Basic 9544/B is a standard gasket with a balanced mixture of raw materials for flange and flange-like connections in the medium pressure and temperature range.

### Advantages

- Good media resistance
- Low gas leakage
- Good compressive strength
- Cost-effective sealing solution

### Operating range

Pressure:  $p = 80$  bar  
Temperature

- Continuous operation:  
 $t = -50\text{ °C} \dots +220\text{ °C}$
- transient peak temperature:  
 $t = +280\text{ °C}$

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

Resistant to a variety of aqueous solutions and various chemicals, fuels, oils, solvents and gaseous media.

### Standards and approvals

- TA-Luft
- DVGW

### Recommended applications

Industries

- Process industry
- Pulp and paper industry
- Water and waste water technology
- Mining
- Building services engineering
- Shipbuilding
- Metal production and processing