

RELY ON EXCELLENCE

Quick-Seal Universal F 9654/UF

Packings & Gaskets | PTFE sealants and tapes



Features

Quick-Seal Universal F 9654/UF is a self-adhesive sealing tape made from 100% virgin ePTFE (Teflon). The special manufacturing method creates a microporous, monoaxial fiber structure (ePTFE), that gives the seal its special properties.

Notes

With the self-adhesive backing, the sealing tape is quick and simple to install. The adhesive life depends on the storage and installation conditions.

Advantages

- Outstanding adaptability
- Easy handling
- Very good chemical resistance
- Does not age

Operating range

Pressure: The pressure resistance depends exclusively on the installation and operating parameters (please read our installation and maintenance instructions).
Temperature

- Continuous operation:
t = -240 °C ... +270 °C
- transient peak temperature:
t = +315 °C

Recommended surface roughness:
RZ = 12.5 ... 50 µm

Chemical resistance: pH = 0 ... 14 Resistant to all media apart from dissolved and molten alkali metals and elementary fluorine at t > 150 °C and p > 40 bar.

Recommended applications

Industries

- Process industry
- Petrochemical industry
- Chemical industry
- Pharmaceutical industry
- Pulp and paper industry
- Water and waste water technology
- Mining
- Building services engineering
- Food industry