EagleBurgmann
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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

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All technical specifications are based on extensive tests and our many years of experience. The diversity of possible applications means, however, that they can serve only as guide values.
We must be notified of the exact conditions of application before we can provide any guarantee for a specific case. Subject to change.