

STATIC SEALING

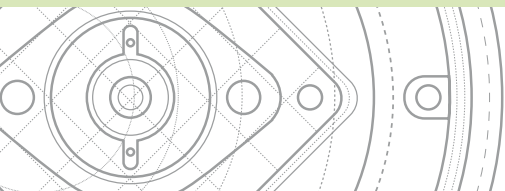


LATTY®flon 95



**EXPANDED PTFE GASKET
FOR STATIC SEALING
IN AGGRESSIVE ENVIRONMENTS**





LATTY[®]flon 95

STATIC SEALING

Expanded PTFE gasket for static sealing in aggressive environments.

Characteristics

- ▶ Pure expanded PTFE gasket whose high malleability allows sealing of even damaged flanges
- ▶ Its very low relaxation under load guarantees high fitting reliability.
- ▶ The low tightening torque to be applied to the PTFE sheet. These characteristics make LATTYflon 95 specially suitable for flanges (glass lined or plastic).

Advantages

- ▶ Outstanding resistance in aggressive environments.
- ▶ Very low relaxation under pressure creep
- ▶ Malleability
- ▶ Low tightening torque
- ▶ Improved sealing lifespan
- ▶ Provides durable sealing with any type of flange due to its flexibility and its ability to adapt to any damaged surface

Parameters (not associated)

- ▶ Pressure: < 210 bars
- ▶ Temperature: - 240°C to + 270°C
- ▶ pH: 0-14

Equipment

- ▶ Suitable for flanges with fragile, corroded or new surfaces.

Industries

- ▶ Food processing
- ▶ Chemicals
- ▶ Paper
- ▶ Petrochemicals
- ▶ Pharmaceuticals

Fluids

- ▶ All types of fluids, limitation for fluorinated gases or molten alkali metals.

Approvals

- ▶ CE 1935 / 2004
- ▶ FDA

Dimensions*

- ▶ Sheet dimensions: 1500 x 1500 mm
- ▶ Thicknesses available: 1 mm, 1.5 mm, 2 mm, 3 mm or 6 mm
- ▶ On request, available as cut gaskets.

**Other dimensions and thicknesses on request*



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Plant
 1, rue Xavier Latty
 28160 BROU, FRANCE
 Tél. : +33 (0) 2 37 44 77 77
 Fax : +33 (0) 2 37 44 77 99
 customerservice@latty.com



www.latty.com