

Technical Data Sheet

Flexitallic 26L

Compression Packing

Flexitallic 26L compression packing, is a soft packing constructed by X-braiding pure PTFE yarn impregnated with PTFE dispersion and silicon-free lubricant.



Flexitallic 26L can be used in rotary and reciprocating applications handling most chemical media. It is especially used in applications involving concentrated acids or where non-contamination of the product is required. The relatively soft and conformable nature of Flexitallic 26L enables sealing to be achieved with minimum gland pressure. Typical sealing applications include aggressive chemicals, foodstuffs and pharmaceuticals.

- Materials of construction: Pure PTFE yarn impregnated with silicon-free lubricants.
- Colour: White.
- Typical applications: Pumps, Mixers and Control Valves.
- FDA compliant.



Temperature: Maximum	250 °C (482 °F)
Minimum	-100 °C (-148 °F)
Pressure: Maximum	Rotating – 7 MPa (1015 psi) Valve – 20 MPa (2900 psi) Reciprocating – 15 MPa (2174 psi)
Speed: Maximum	Rotating – 8 m/s (1575 fpm) Valve – 2 m/s (394 fpm) Reciprocating – 2 m/s (394 fpm)
pH Range	0 – 14
Standard Sizes (mm sq.)	3.2, 5.0 - 20m spools. 6.0, 6.5, 8.0, 9.5, 10.0, 11.0, 12.0, 12.5, 14.0, 14.5, 16.0, 18.0, 19.0, 22.0, 25.0 – 8m spools



Certificate Number: 14352
ISO 9001



Care should be taken in selecting the most suitable quality for each application. Advice is available, but final responsibility remains with the customer.

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