

RADHA STYLE Gland Packing Overview

This presentation provides an overview of RADHA STYLE gland packing, a crucial component in various industrial applications. We'll explore the different styles, their unique features, and their suitability for specific operating conditions.



RADHA STYLE 210: High-Performance Valve Packing

Key Features

- 100% Pure Virgin PTFE
- High Pressure Rating: 70 P/bar
- Temperature Range: -240 to +280 T°C
- pH Resistance: 0-14

Applications

Suitable for steam, hot oil, and other demanding applications where high pressure, temperature, and chemical resistance are critical.



RADHA STYLE 40: Versatile Gland Packing

1 100% Pure PTFE

Offers excellent chemical resistance and low friction.

2 Pressure Rating: 50-100-250 P/bar

Suitable for a wide range of applications.

3 Temperature Range: -200 to +250 T°C

Capable of handling both low and high temperatures.

4 pH Resistance: 0-14

Compatible with a wide range of chemicals.

5 VM/s

8 | 2 | 1.5



RADHA STYLE 44: High-Performance Graphite PTFE Packing



Pressure Rating: 100, 200, 300 P/bar

Handles high pressures effectively.



Temperature Range: -200 to +280 T°C

Suitable for extreme temperature conditions.



pH Resistance: 0-14

Offers excellent chemical compatibility.



VM/s

25 | 2 | 1.5



RADHA STYLE 45: Aramid Fiber Reinforced Packing

1

Pressure Rating: 150, 250, 300 P/bar

Designed for high-pressure applications.

2

Temperature Range: -200 to +280 T°C

Suitable for a wide range of temperatures.

3

pH Resistance: 2-12

Offers good chemical resistance.

4

VM/s

20 | 3 | 1.5

RADHA STYLE 41: Aramid Fiber Reinforced Packing

1

Pressure Rating: 150, 250, 300 P/bar

Designed for high-pressure applications.

2

Temperature Range: -200 to +280 T°C

Suitable for a wide range of temperatures.

3

pH Resistance: 2-12

Offers good chemical resistance.

4

VM/s

20 | 3 | 1.5





RADHA STYLE 51: Expanded Pure Graphite Packing

1

High Temperature

Operates From -100 to +650 Temp.

2

Chemical Resistance

pH Resistance: 0-14.

3

Pressure Rating

Handles pressures up to 200 P/bar.

RADHA STYLE 200: Expanded Pure PTFE Joint Sealant Tape

The RADHA STYLE 200 is an expanded pure PTFE joint seal designed for demanding applications where high temperatures, pressures, and chemical resistance are critical.

This seal offers exceptional performance in various industries, including chemical processing, oil and gas, and power generation.

