PRODUCT DATASHEET



UNI-PAC 15

Acrylic fibre impregnated with graphite braided packing.



SERVICE & PROPERTIES:

Made from reinforced acrylic fibre, each strand of yarn is sealed off with a special grade of fine graphite flakes. In addition, a final coating of graphite is given to the final product prior to it being squared.

A direct replacement for graphited asbestos packing.

The Uni-Pac range of high quality performance compression packing's are designed to provide a seal between a moving spindle or shaft and the pressurized housing in which it operates.

Uni-Pac utilizes the most advanced production techniques and materials to ensure a high integrity seal is achieved even in the most demanding of industries. They are typically used on valve, rotary and reciprocating pumps.

AVAILABILITY:

Uni-Pac packing is available in a range of materials and is supplied in square section from 3mm to 25mm as standard with other sizes available on request. Standard boxes are supplied in 8 metres, with Uni-Pac 7 and Uni-Pac 10 also available in 1 metre handy packs.

MAIN APPLICATIONS:

1st Recommendation: Reciprocating Pump, Mixer, Valve.

2nd Recommendation: Pump

TYPICAL PHYSICAL PROPERTIES:

Temperature		260°C
Pressure (MPa)	Pump	4
	Recipro. Pump	10
	Valve	15
Speed		10 (m/s)
pH Range		2 - 12

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