

### Technical Data Sheet

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Ramie and Flax Marine Grade Packing Style 921 is an economical, general purpose style of compression packing used in pumps and valve stuffing boxes. As the name suggests, this grade is made from high quality ramie and flax fibres that are impregnated with tallow and was lubricants.

The result is a long lasting packing that is flexible yet dense. It is used to seal cold water, salt water, brine in applications such as stern bearings and rudder posts. 921 is manufactured in the USA.



## **Applications**

Typical applications for this general purpose grade of gland packing:

- Centrifugal pumps
- Rotary pumps
- Reciprocating pumps

- Valve service
- Static seal applications

### **Technical Details**

Property	Value
Service Type	Pumps and Valves
Base Fibre	Ramie and Flax Fibres
Lubricant	Tallow and Wax
Construction	Plait Braided
pH Range	5-9
Shaft Speed Rating	6 MPS
Pressure Rating	10 BAR
Temperature Rating	104°C

# **Specific Chemical Resistance**

Cold water, salt and sea water, cold oils.

## **Available Sizes, Forms and Styles**

Ramie and Flax Marine Grade Packing Style 921 is available (by the metre) in the following sizes:

- 3.2mm<sup>2</sup> - 9.5mm<sup>2</sup> - 22mm<sup>2</sup> - 4.8mm<sup>2</sup> - 12.7mm<sup>2</sup> - 25mm<sup>2</sup> - 6.4mm<sup>2</sup> - 16mm<sup>2</sup> - 28mm<sup>2</sup> - 8mm<sup>2</sup> - 19mm<sup>2</sup>

### Custom sizes, lengths and request

We're always happy to help with special requirements. If the size you require for your project isn't listed here please do reach out to us. We'll do our very best to help in any way we can.