



## STYLE 528 FLAX PACKING



### CONSTRUCTION

**STYLE 528** packing is braided with high quality ramie yarns in a square plait construction. The yarns are heavily impregnated throughout with paraffin and mineral oil.

### APPLICATION / SERVICE

**STYLE 528** is a well lubricated, medium-hard packing with extremely low frictional characteristics, which assure minimal shaft wear. The ramie yarn is rot and mildew resistant, making the packing ideal for marine use, handling cold water, salt water, and cold oils. In the marine industry, it is commonly used in stern tubes, rudder posts, and tail shaft liners. This style is also used in the pulp and paper, waste/wastewater, steel and mining industries.

SERVICE LIMITS		
Type	Description	Value
Temperature	Minimum	-
	Maximum	212°F (100°C)
Pressure	Rotating	217.6 psi (15 bar)
	Reciprocating	217.6 psi (15 bar)
	Static	290 psi (20°C)
Shaft Speed		1200 fpm (6 m/s)
pH		6-8