

Style 2000

SWEET SPOT & BEST USES: A Non-wicking Polymer that readily accepts blocking agents. A "white" or clean packing. Used in Refiners and Black Liquor Static seals.

High performance, engineering polymer based yarn impregnated with PTFE dispersion, interbraided



Construction

Made entirely from chemically resistant thermoplastic proprietary yarn impregnated with a dispersion of PTFE and interbraided for structural strength.

Characteristics

- Style 2000 is the very finest non-staining, light colored, non PTFE, high tensile, low elongation yarn on the market today.
- A clean packing for acids and caustics and any application needing chemical resistance and/or non-contamination of product.
- Much "easier" on shafts than other light-colored synthetics.

Reported Values of Performance

Max. Temp. in F°	Surface Velocity in FPM	pH Range
450°	up to 2200	1 to 14
Non-Oxidizing Temp. F°		
450°		

PACKING STYLE

2000

CHARACTERISTIC

Cutting Ease	4
Cut Cleanliness	5
Extrusion Resistance	4
Abrasion Resistance	4
Pounding Resistance	4
Heat Dissipation	3
Shaft Scoring	4
Installation Ease	4
Deformation Resistance	4
Ability to Conform	3
Resistance to Acids	5
Resistance to Caustics	5
Dimensional Stability	4
Removal Ease	4

The chart above is provided as a guide in selecting the packing material that best meets your application needs. The listed ratings assume average conditions of rotating equipment, adequate flushes, and use of product within published parameters.

1 is Marginal and 5 is Excellent

BASE MATERIAL

Aramid

Carbon

Fluoropolymer

Glass

Graphite

Graphite - Exfoliated

Polyimide

Synthetic

X

APPLICATION

Rotary & Reciprocating

X

Valve & Reciprocating

Soot Blowers