



MP1840

Braided Carbon Fibre | Lattice Braid | Impregnated with PTFE | Non-Contaminating

FEATURES

MP1840 is a tough low abrasion carbon fibre packing impregnated with PTFE. This packing was developed for long service against strong caustics, acids, slurries and any application where contamination is prohibited. The material has high thermal conductivity and heat dissipation. It promotes long shaft and sleeve life.

TECHNICAL INFORMATION

Construction	Lattice Braid
pH Value	0 – 14 (except strong oxidizers)
Temperature	-250°C to +300°C
Pressure	300Psi (2100Kpa) in rotary service
Speed	4000 FPM (20m/sec)
Colour	Black
MSDS	Available upon request

AVAILABLE SIZES

STANDARD THICKNESS 8m rolls

STANDARD ROLL SIZE 3mm x 3mm through to 25mm x 25mm

Cut lengths, strips and custom shapes are available upon request
Larger coils & sizes available upon request



APPLICATIONS

MP1840 is a well proven performer in the pulp and paper industry. Applications include:

- > Slip joints
- > Mixers
- > Agitators
- > Reactors
- > Centrifugal pumps
- > Autoclaves

Services include strong caustics, acids, stock, bleach, hypo and slurries.