



# FLUOROWRAP®

## 195

Engineered for High Performance Insulation

## Semi-Conductive Skived PTFE Film

FLUOROWRAP® 195 Semi-conductive Skived PTFE Film is manufactured with the highest quality virgin PTFE resins. FLUOROWRAP® 195 is engineered to meet the requirements of demanding applications where semi-conductive, static dissipation properties coupled with resistance to high temperatures and chemical environments are required.

### Features/Benefits

- Semi-conductive
- Outstanding heat and chemical resistance
- Low friction surface
- Abrasion resistance

### Availability

FLUOROWRAP® 195 Skived PTFE film is available in standard widths from ¼" (6.35 mm) wide and up. Rolls are provided on industry standard 3" (76 mm) ID cores. Customized solutions are available.

### Applications

- Wire and Cable insulation
- Flexible fuel hose construction
- Bearing and abrasion resistant surfaces
- High temperature and chemical resistant applications



## FLUOROWRAP® 195 Properties

Performance tests are run using standard test procedures.  
The values presented are typical values and should not be used for specification purposes.

Property	English Units	Metric Units
Thickness	2.0 mil - 10.0 mil	0.051 mm - 0.25 mm
Density	2.13 - 2.19 g/cm <sup>3</sup>	
Tensile Strength (minimum)	3,500 psi	24 MPa
Elongation (minimum)	250 %	
Hardness	54 "Shore D"	
Yield	88.6 ft <sup>2</sup> /lb/mil	

FLUOROWRAP® is a registered trademark.



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