

NORGARD PTFE SKIVED FILMS

195 SEMI-CONDUCTIVE Skived PTFE Film is manufactured with the highest quality virgin PTFE resins. Norgard™ 195 is engineered to meet the requirements of demanding applications where semi-conductive, static dissipation properties coupled with resistance to high temperature

FEATURES AND BENEFITS:

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

AVAILABILITY:

- ¼" (6.35 mm) wide and up. Rolls are provided on industry standard 3" (76 mm) ID cores.
- Customized solutions available



TYPICAL APPLICATIONS:

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



MATRIX PRECISION CONVERTING

Your Application. Our Expertise.

Matrix specializes in precision cutting and converting of engineered materials to meet the exact specifications required by manufacturers. Our state-of-the-art equipment and expertise ensure precise customization, providing manufacturers with streamlined solutions to enhance their product quality and performance.



PTFE SKIVED FILMS: 195

TYPICAL PROPERTIES

Property	Value	Unit
Thickness	2.0 - 10.0	mil
	0.051 - 0.25	mm
Elongation	2.13 - 2.19	g/cm ³
Tensile Strength (minimum)	3,500	psi
	24	MPa
Elongation (minimum)	250	%
Yield	88.6	ft ² / lb per mil

The values presented are typical values and should not be used for specification purposes..