

NORGARD PTFE SKIVED FILMS

T-100 R201 SEMI-CONDUCTIVE Skived PTFE film is manufactured from the highest quality virgin PTFE resins and is designed to meet the requirements of demanding electrical, mechanical and industrial applications. T-100 R201 is made with conductive fillers to provide semi-conductive properties for dissipation of static electricity.

FEATURES AND BENEFITS:

- Semi-conductive
- Outstanding heat and chemical resistance
- Continuous service temperature up to 500 °F

AVAILABILITY:

- Standard widths of 24", 36", 48" and 50" wide in continuous roll stock on industry standard 3" ID cores
- Available etched one side for bonding
- Customized solutions available



TYPICAL APPLICATIONS:

- Wire and cable wrap
- Flexible fuel line hose construction
- Gaskets
- Non-stick surfaces
- 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: T-100 R201 SEMI-CONDUCTIVE

TYPICAL PROPERTIES

Property	Value	Unit
Standard Widths	24, 36, 48, 50	inches
Thickness	3.0 - 125	mil
Density	2.13 - 2.19	g/cm ³
Tensile Strength (minimum)	3,500	psi
Elongation (minimum)	250	%
Porosity	88.6	ft ² / lb per mil

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