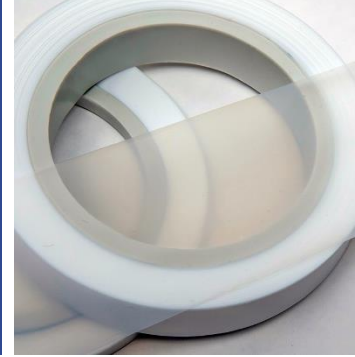


SKIVED PTFE TAPES/FILMS

STYLE 8765 – GENERAL PURPOSE



High purity PTFE tapes and films for the most demanding applications.

The TEXOLON® General Purpose Skived PTFE tapes and films are recommended for those applications requiring good electrical, mechanical and chemical properties but these demands are not so high that a premium material would be required.

APPLICATIONS:

- **Release and no-stick surfaces**
- **Flexible hose construction**
- **Gaskets**
- **Diaphragms**
- **Certain wire and cable insulation constructions**
- **Binder tape for cable bundles**

FEATURES

- Color: Natural
- Virgin or modified base resins
- Thickness from 0.0020" (0.051mm)
- Widths from 5/32 (4mm) to 24" (610mm)
- Meet ASTM 3308 Type II, III and IV, AMS3652 and AMS3662
- High temperature of operation
- Anti-stick and low friction
- Good chemical resistance, mechanical and electrical performance
- Etched surfaces optional
- Raw materials meeting ASTM D4894
- RoHS, REACH and California Prop 65 compliant

TYPICAL PROPERTIES

GENERAL PURPOSE SKIVED PTFE TAPES ¹		
Tensile Strength (Machine Direction)	Elongation at break (Machine Direction)	Specific Gravity
2,800 psi (min) (19.3 MPa)	200% (min)	2.17 g/cm ³

¹ ASTM D3308 Type II

Warning: Properties shown on this document are typical. Your specific application should not be undertaken without independent study and evaluation for suitability. For specific application recommendations, consult Technetics PTFE & Polymer Solutions. While the utmost care has been used in compiling this document, we assume no responsibility for errors. This edition cancels all previous issues. Subject to change without notice.