CAPRAN® 980

Vacuum bagging film
Ideally suited to heavy industrial applications

Features

- CAPRAN 980 is a clear, heat-stabilized, cast film produced from a modified nylon resin.
- CAPRAN 980 is a cast film recommended as a bagging film for advanced composite fabrication, transparency laminating and other high-temperature applications where dimensional stability and uniform film gauge are essential.
- In addition, CAPRAN 980 has excellent heat stability and resistance to pin holes.
- CAPRAN 980 can be used in cure cycles up to 205°C (400°F). CAPRAN 980 can be heat seamed to meet any custom shape requirements.

Properties

Maximum use temperature	204°C	400°F
Colour	Clear	
Tensile strength at break (ASTM D882)	103.42MPa	15 000PSI
Elongation at break (ASTM D882)	320%	
Tensile modulus	623.97Mpa	90 500PSI

Availability

Thickness	51, 76, 100 and 120µm	0.002, 0.003, 0.004 and 0.005in
Widths	2.2m	88in
Formats available	Sheet	

Storage

Do not store rolls vertically on their ends.

Health & safety

Handling of these products must conform to individual company guidelines and health and safety regulations.