

## High Stretch Bag Film



Airtech's Stretchlon® 200 vacuum bag film is a high performance, high stretch bagging film generally used as the top layer in a vacuum bag layup. With an elongation of 500%, this film is ideal for bagging parts with multiple contours or in a female tool, for its excellent ability to stretch into complex features. High Stretch Bag Film is not affected by a low humidity environment and is recommended for use with epoxy resins. The High Stretch Bag Film requires sealant tape for sealing and is suitable in vacuum bagging applications up to 250°F (121°C) and debulking operations.

### Physical Properties

Thickness	.0015"
Material	Thermoplastic elastomer
Color	Green
Shelf Life	Indefinite
Manufacturer	Airtech International
Manufacturer Part Number	Stretchlon® 200

### Technical Properties

Maximum Temperature Use	250°F
Tensile Strength	8000 psi
Elongation @ Break	500%
Materials to avoid	Phenolic Resins/Strong Oxidizers

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All the information contained in these properties is believed to be reliable. It is intended for comparison purposes only as each manufactured lot will exhibit variations. The user should evaluate the suitability of each product for their application. We cannot anticipate the variations in all end use and we make no warranties and assume no liability in connection with the use of this information.