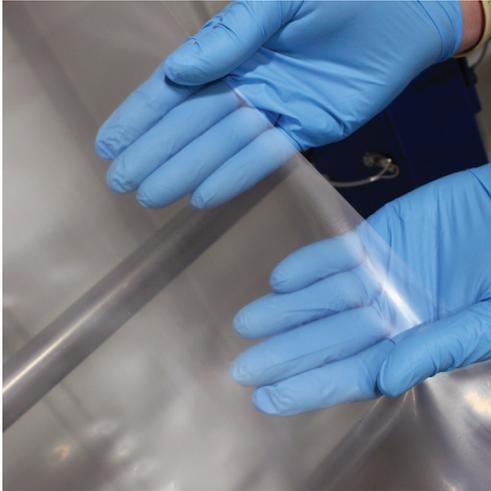


# 1688

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## Stretchlon® 800 Bagging Film



Available in 60" wide sheet, or 120" wide centerfolds. Stretchlon 800 is a high temperature elastic film for any mold. This vacuum bagging film is rated for temperatures up to 400°F and can stretch to 450% of its original length. Stretchlon 800 film is compatible with Polyester, Vinyl Ester and Epoxy resin Systems.

Compared to Stretchlon 200, the 800 is a slightly thicker material and has slightly less elongation properties. One advantage is temperature. Stretchlon 800 is rated for temperatures up to 400°F, while the Stretchlon 200 is only rated for up to 250°F.

Stretchlon® is a registered trademark of Airtech International.

Specific Product Properties	
Material	Stretchlon 800
Nominal Thickness	.002 inches
Tensile Strength	>10,000 psi
Elongation	>450%
Yield	24,100 - 24,500 in <sup>2</sup> /lb per mil thickness
Width	1688: 59.0 - 61.0 inches 1788: 120 inches
Max use Temperature	400°F (204°C)
Color	Orange
Resin Compatibility	Polyester, Vinyl Ester and Epoxy
Shelf Life	N/A

**NOTES:**

- (1) Maximum recommended use temperature is dependent upon the duration at maximum temperature and is process specific. Airtech recommends testing prior to use.
- (2) Stretchlon 800 is recommended for epoxies and BMI resins. Stretchlon 800 is not recommended for phenolic resins.