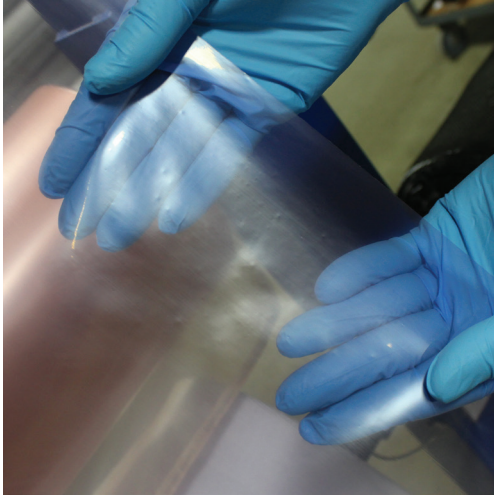


# 1796

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## Nylon Bagging Films



Product Properties	Product Standard
Material	Nylon
Nominal Thickness	.002 inches
Tensile Strength	>14,000 psi
Elongation	>400%
Width	1796: 58.0 - 60.0 in 1797: 59.0 - 61.0 in
Max use Temperature	400 °F (204°C)
Shelf Life	N/A

### NOTES:

- (1) Nylon Bagging Films are ideally suited for used with medium temperature epoxy and phenolic pre-pregs.
- (2) This product is a hydrophilic material. Moisture and water act as plasticizers. The level of moisture content at time of use is therefore an important factor for successful performance. The higher the moisture content the more flexible they become. Conversely at lower moisture levels flexibility is limited. Do not store rolls vertically on their ends.

This nylon bagging film is soft and conformable without the likelihood of creating unwanted wrinkles. It is less affected by ambient humidity which means that it won't dry out and become brittle like many other bagging films. Brittle films are not only hard to work with but they have a tendency to get pin holes during handling and throughout the bagging process.

Part #1796 is a 59 inch sheet and part #1797 is a 60 inch wide tube product for vacuum bagging applications up to 400°F.

You would generally select the #1796 sheet if you are bagging to a tool surface and you would typically select the #1797 tube for envelope bagging or to slice open into a 120 inch wide sheet.