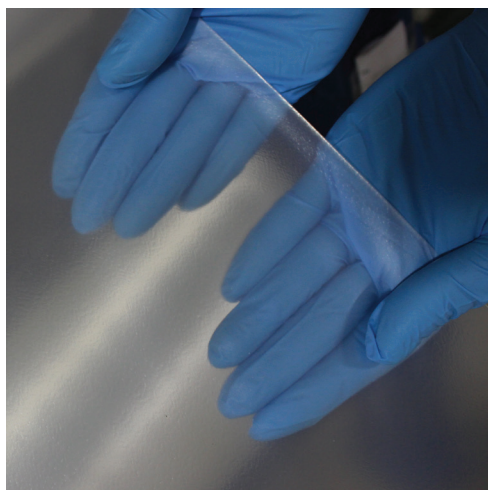


## Polyethylene Bagging Film



Our Polyethylene Bagging Film is an economical way to make quick and easy vacuum bags when making composite parts. This Polyethylene film is produced in a tube format so you can easily slide your part in and seal both ends. This is sometimes called an envelope bag. This low cost film is a suitable alternative to traditional bagging films in room temp applications where a great deal of pliability is not necessary. This film is available in 24", 48" and 60" widths.

### Application

Room Temperature. Compatible with Polyester, Vinyl Ester and Epoxy.

### Other Product Features:

- Offered in 24", 48", and 60" widths.
- This film is approximately 0.004" thick.
- Suited for use with temperatures up to 180°F.
- Treated with a release agent for use with various applications.

Physical Properties		
Thickness	.004	
Yield (.004)	7,500 in <sup>2</sup>	
Haze	>17% (Natural Film)	D-1004
Tensile Strength	MD BREAK TD BREAK	4000 psi 2800 psi
Elongation	MD TD	565% 465%
Elmendorf Tear	MD TD	1390 GRAMS 1260 GRAMS
Permeability	O <sub>2</sub> CO <sub>2</sub> H <sub>2</sub> O	180 CC/100 in <sup>2</sup> /24 HOURS 650 CC/100 in <sup>2</sup> /24 HOURS 0.4 G/100 in <sup>2</sup> /24 HOURS