

Nylon Vacuum Bagging Films Wrightlon® 7400 PRODUCT DATA SHEET

Nylon Vacuum Bagging Films

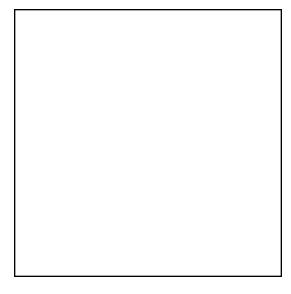
Airtech's Wrightlon® 7400 Nylon Vacuum Bagging films are high performance bagging materials generally used in conventional vacuum bagging, resin infusion and prepreg part manufacturing.

PHYSICAL PROPERTIES

PROPERTY	VALUE
Thickness	.002″
Material	Nylon
Color	Green
Shelf Life	Unlimited when stored in original packaging at 72°F
Configuration	Sheeting or Lay-Flat Tube
Manufacturer	Airtech International
Manufacturer Part Number	Wrightlon® 7400

TECHNICAL FIBER PROPERTIES

PROPERTY	VALUE	TEST METHOD
Elongation @ Break	400 %	
Tensile Strength	8000 psi (55 MPa)	ASTM D 882
Maximum use Temperature	400°F (204°C)	ASTM D 882
Flammability (self extinguishing)	Yes	ATP-5034



FEATURES/BENEFITS

- Proven performance
- Good strength and elongation
- Custom shapes and sizes

USES INCLUDE

- Vacuum Bagging
- Resin Infusion
- Prepreg Part Manufacturing

COMPATIBILITY

- Avoid: Phenolic Resins/Strong Oxidizers

The maximum use temperature is dependent upon the duration at maximum temperature and is process specific, Airtech recommneds testing prior to use. Wrightlon® is a registered trademark of Airtech Advanced Materials Group and is used with permission.



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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.

