

HS8171-6

High Temperature Nylon 6 Bagging Film

Features:

- · Co-extruded, green-tinted, transparent, heat stabilized, blown Nylon 6 bagging film.
- Ideal for vacuum bagging application up to 400°F (205°C) for advanced composite components that require high degree of strength, softness, and workability.
- Excellent heat stability and resistance to pin-holing.
- Can be heat seamed for custom shape bag requirements.

Properties:

Technical Data:	Test Method:	Typical Value:
Max. use temperature		400ºF (205ºC)
Color		Green
Tensile Strength	ASTM D-882	14,000 psi
Elongation (at break)	ASTM D-882	>400%
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The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.

Availability:

Standard Format: Sheeting, V-Sheeting, Lay-Flat Tubing

• Roll Widths: 2"-84"

Standard Thickness: .002" & .003"
Standard Roll Length: 500'-1,000'

(Other configurations may be available upon request. Minimums may apply.)

Storage:

HS8171-6, is a hydrophilic or water-sensitive material, like all nylon films; moisture and water act as plasticizers.
The level of moisture content at time of use is an important factor for successful performance.
Store in original packaging and protect from the environment. Do not store vertically on end.

Health & Safety:

Handling of these products must conform to individual company guidelines and health and safety regulations.

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