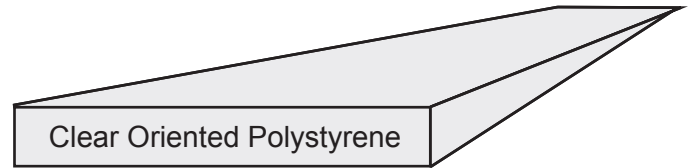


Trycite® 10003U
Clear, Glossy Film



Product Features

DESCRIPTION: A clear, oriented polystyrene film with a high gloss. It is a versatile substrate when stiffness and durability are required. It is suitable for a wide range of laminating, packaging and printing applications.

FEATURES:

- Excellent Optics
- Stiff and Durable
- Low Curl
- Good Dimensional Stability
- Temperature Stable from -22°F to 158°F

APPLICATIONS:

- Window Envelope Patches
- Folding Carton Windows
- Printing
- Laminations
- Food Slice Separator

Property		Value			Unit	Test Method
Physical Properties						
Thickness		125	150	200	gauge	
Yield		21,120	17,600	13,200	in ² /lb	ASTM D 4321
Tensile Strength	MD	10,500			PSI	ASTM D 882
	TD	10,500				
Elongation	MD	30	32	40	%	ASTM D 882
	TD	6	10	14		
1% Secant Modulus	MD	430,000			PSI	ASTM D 882
	TD	430,000				
Shrink Tension (275°F)	MD	≤600			PSI	DOW 101501
	TD	>450				
Optical Properties						
Gloss		165			%	ASTM D 2457
Haze		0.5			%	ASTM D 1003

* All values +/- 10%

Trycite® complies with specific requirements associated with direct and indirect food contact, including FDA 21 CFR

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Standard Roll Sizes

Available Core Sizes →	3"	3"
Approximate Roll OD →	13	18
Gauge	Approximate Roll Lengths	
105	9,500	19,000
115	8,500	17,000
125	8,000	16,000
150	6,700	13,400

*Non-standard roll lengths/OD's are available on special request.

Available Widths

- Most films are available in roll widths from ¼ inch to 80 inches

Minimum Order Quantities

- Minimum order quantity is 500 lbs. Freight will be prepaid and added to invoice.
- Production orders less than 500 lbs. will incur a less than minimum order fee.
- Orders greater than 1000 lbs. are shipped freight paid.

Plant Locations

Nationwide service through four plants locations.

