

# WRAPSODY

**BLOWN 10101537**

**13.5"X1450'| Blown Hand Film**

## TECHNICAL INFORMATION & TYPICAL PROPERTIES

### >> PRODUCT DESCRIPTION

Excellent cling for improved puncture and wear resistance. Ideal for difficult-to-handle items and perfect for cold environments.

### >> APPLICATIONS

Toughness required | Hand wrapping | One-sided cling not required

### >> PRODUCT SPECIFICATIONS

#### Film properties

	TYPICAL VALUE (ENGLISH)	TOLERANCE	TEST METHOD
Tensile Strength at Yield MD	1 600 psi	± 15%	ASTM D882
Tensile Strength at Yield TD	1 700 psi	± 15%	ASTM D882
Tensile Strength at Break MD	7 000 psi	± 15%	ASTM D882
Tensile Strength at Break TD	4 900 psi	± 15%	ASTM D882
Elongation at Break MD	400%	± 15%	ASTM D882
Elongation at Break TD	650%	± 15%	ASTM D882
Protrusion Puncture	8.5 lbs	± 15%	ASTM D5748
Protrusion Puncture Energy	12.0 in-lb	± 15%	ASTM D5748
Elmendorf Tear Strength MD	160 g/mil	± 15%	ASTM D1922
Elmendorf Tear Strength TD	500 g/mil	± 15%	ASTM D1922
Cling – Outside to Inside @ 225%	min 150 g/in	± 15%	ASTM D5458

#### Dimensions

	VALUE	TOLERANCE
Core ID	3.05 inches	± 0.05 in
Film Thickness	16.5 micron	