

WRAPSODY

CAST 10100180

3" x 1 500' | Hand Stretch Film

TECHNICAL INFORMATION & TYPICAL PROPERTIES

»» PRODUCT DESCRIPTION

This clear, glossy film offers enhanced coverage. Facilitates bar code scanning.

»» APPLICATIONS

Distribution | Moving and Storage | Boxed Products | Transportation Industry

»» PRODUCT SPECIFICATIONS

Film properties

	TYPICAL VALUE (ENGLISH)	TOLERANCE	TEST METHOD
Tensile Strength at Yield MD	1 300 psi	--	ASTM D882
Tensile Strength at Yield TD	1 200 psi	± 15%	ASTM D882
Tensile Strength at Break MD	8 700 psi	± 15%	ASTM D882
Tensile Strength at Break TD	4 000 psi	± 15%	ASTM D882
Elongation at Break MD	550%	± 15%	ASTM D882
Elongation at Break TD	750%	± 15%	ASTM D882
Protrusion Puncture	10.0 lbs	± 15%	ASTM D5748
Protrusion Puncture Energy	20.8 in-lb	± 15%	ASTM D5748
Elmendorf Tear Strength MD	330 g/mil	± 15%	ASTM D1922
Elmendorf Tear Strength TD	540 g/mil	± 15%	ASTM D1922
Cling – Outside to Inside @ 100%	min 150 g/in	± 15%	ASTM D5458

Dimensions

	VALUE	TOLERANCE
Core ID	3.05 inches	± 0.05 in
Film Thickness	20.3 microns	