

WRAPSODY

CAST 10100176

12" x 1 450' | Hand Stretch Film

TECHNICAL INFORMATION & TYPICAL PROPERTIES

»» PRODUCT DESCRIPTION

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

»» APPLICATIONS

Grocery | High volume distribution | General wrapping

»» PRODUCT SPECIFICATIONS

Film properties

	TYPICAL VALUE (ENGLISH)	TOLERANCE	TEST METHOD
Tensile Strength at Yield MD	--	--	ASTM D882
Tensile Strength at Yield TD	1 440 psi	± 15%	ASTM D882
Tensile Strength at Break MD	6 100 psi	± 15%	ASTM D882
Tensile Strength at Break TD	4 600 psi	± 15%	ASTM D882
Elongation at Break MD	310%	± 15%	ASTM D882
Elongation at Break TD	540%	± 15%	ASTM D882
Protrusion Puncture	7.2 lbs	± 15%	ASTM D5748
Protrusion Puncture Energy	25.5 in-lb	± 15%	ASTM D5748
Elmendorf Tear Strength MD	230 g/mil	± 15%	ASTM D1922
Elmendorf Tear Strength TD	650 g/mil	± 15%	ASTM D1922
Cling – Outside to Inside @ 100%	min 130 g/in	± 15%	ASTM D5458

Dimensions

	VALUE	TOLERANCE
Core ID	3.05 inches	± 0.05 in
Film Thickness	11.9 microns	