

WRAPSODY

EKO I 10200350

500MM x 10 000' | Machine Stretch Film

TECHNICAL INFORMATION & TYPICAL PROPERTIES

» PRODUCT DESCRIPTION

High-performance film for demanding applications, made from polypropylene to minimize tearing and perforation, quiet and clear.

» COLOR

Clear

» PRODUCT SPECIFICATIONS

High volume and high-speed wrapping, OSC

Film properties

	TYPICAL VALUE (ENGLISH)	TOLERANCE	TEST METHOD
Tensile Strength at Yield MD	N/A	N/A	N/A
Tensile Strength at Yield TD	1200 psi	± 15%	ASTM D882
Tensile Strength at Break MD	6500 psi	± 15%	ASTM D882
Tensile Strength at Break TD	3900 psi	± 15%	ASTM D882
Elongation at Break MD	420%	± 15%	ASTM D882
Elongation at Break TD	580%	± 15%	ASTM D882
Protrusion Puncture	2.5 lbs	± 15%	ASTM D5748
Protrusion Puncture Energy	18.7 in-lb	± 15%	ASTM D5748
Elmendorf Tear Strength MD	650 g/mil	± 15%	ASTM D1922
Elmendorf Tear Strength TD	970 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	10.4 microns	