

ONE-SIDED CLING CAST STRETCH FILM 70G

Machine application | Carrousel code: 5662499



PRODUCT DESCRIPTION

One-sided cling cast film is a high performance film that is ideal for high-speed packaging applications and allows more products to be delivered to their destination in the condition in which they were manufactured.

Dimensions:

Core ID: 3.05 inches

Film thickness: 17.8 micron

FILM PROPERTIES	VALUE	TOLERANCE	TEST METHOD
Tensile Strength at Yield MD	1350 psi	± 15%	ASTM D882
Tensile Strength at Yield TD	1250psi	± 15%	ASTM D882
Tensile Strength at Break MD	6700psi	± 15%	ASTM D882
Tensile Strength at Break TD	4000psi	± 15%	ASTM D882
Elongation at Break MD	500%	± 15%	ASTM D882
Elongation at Break TD	620%	± 15%	ASTM D882
Protrusion Puncture	11.5 lbs	± 15%	ASTM D5748
Protrusion Puncture Energy	21.5 in-lb	± 15%	ASTM D5748
Elmendorf Tear Strength MD	300 g/mil	± 15%	ASTM D1922
Elmendorf Tear Strength TD	600 g/mil	± 15%	ASTM D1922
Cling - Outside to Inside @ 225%	min 150 g/in	± 15%	ASTM D5458

GENERAL APPLICATIONS

- High Volume
- High speed wrapping
- One-side cling required
- Bagged or boxed Products
- Fully Automatic Equipment

- Bundling Applications
- Loads Requiring Film Clarity
- A, B, and C-Load
- Distribution Center Mixed Pallets
- · Light to Heavy Weight Containers.