



## ONE-SIDED CLING CAST STRETCH FILM 120G

Machine application | Carrousel code : 5662503



### 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 : 30.5 micron

FILM PROPERTIES	VALUE	TOLERANCE	TEST METHOD
Tensile Strength at Yield MD	1250 psi	± 15%	ASTM D882
Tensile Strength at Yield TD	1150psi	± 15%	ASTM D882
Tensile Strength at Break MD	6500psi	± 15%	ASTM D882
Tensile Strength at Break TD	3800psi	± 15%	ASTM D882
Elongation at Break MD	540%	± 15%	ASTM D882
Elongation at Break TD	640%	± 15%	ASTM D882
Protrusion Puncture	14.5 lbs	± 15%	ASTM D5748
Protrusion Puncture Energy	37.3 in-lb	± 15%	ASTM D5748
Elmendorf Tear Strength MD	290 g/mil	± 15%	ASTM D1922
Elmendorf Tear Strength TD	590 g/mil	± 15%	ASTM D1922
Cling - Outside to Inside @ 225%	min 150 g/in	± 15%	ASTM D5458

### GENERAL APPLICATIONS

- High speed wrapping
- Bagged or boxed Products
- Fully Automatic Equipment
- Loads Requiring Film Clarity
- A, B, and C-Loads
- Distribution Center Mixed Pallets
- Light to Heavy Weight Containers