

## MFC TWO-SIDED CLING MACHINE FILM .65 mil

## **Product Description**

High prestretch quality two-sided cling cast machine film. Optimum performance when pre-stretched between 250% - 300%. Available in 20 inch and 30 inch widths.

## **Applications**

Bagged products
Food processors
Most A/B-load profiles,
Light to moderate weight loads
Distribution warehouses

Automatic equipment High speed overhead equipment Boxed product Items prone to crush



Film Properties	Typical Value (English)	Tolerance	<b>Test Method</b>
Tensile Strength at Yield MD	1200 psi	N/A	N/A
Tensile Strength at Yield TD	1150 psi	± 15%	ASTM D882
Tensile Strength at Break MD	4800 psi	± 15%	ASTM D882
Tensile Strength at Break TD	3100 psi	± 15%	ASTM D882
Elongation at Break MD	490%	± 15%	ASTM D882
Elongation at Break TD	610%	± 15%	ASTM D882
Protrusion Puncture	11.0 lbs.	± 15%	ASTM D5748
Protrusion Puncture Energy	20.2 in-lb	± 15%	ASTM D5748
Elmendorf Tear Strength MD	280 g/mil	± 15%	ASTM 1922
Elmendorf Tear Strength TD	690 g/mil	± 15%	ASTM 1922
Cling - Outside to Inside @ 225%	min 150 g/in	± 15%	ASTM D5458

Dimensions	Value	Tolerance
Core ID	3.05 inches	± 0.05%
Film Thickness	16.5 micron	

## Manufactured with pride in the USA and Canada by Sigma Stretch Film

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