

MSC TWO-SIDED CLING MACHINE FILM

1.05 mil

Product Description

Sigma Select is a double-sided cling cast machine stretch film ideal for general purpose wrapping. Economically wrap pallets without sacrificing load stability, film clarity, or cling. Available in 20 and 30 inch widths.

Applications

Beverage industry
 Bagged products
 Boxed products

Paper rolls
 General purposes
 A/B-load profiles



Film Properties	Typical Value (English)	Tolerance	Test Method
Tensile Strength at Yield MD	1350 psi	± 15%	ASTM D882
Tensile Strength at Yield TD	1200 psi	± 15%	ASTM D882
Tensile Strength at Break MD	8700 psi	± 15%	ASTM D882
Tensile Strength at Break TD	5000 psi	± 15%	ASTM D882
Elongation at Break MD	660%	± 15%	ASTM D882
Elongation at Break TD	850%	± 15%	ASTM D882
Protrusion Puncture	12.1 lbs.	± 15%	ASTM D5748
Protrusion Puncture Energy	29.4 in-lb	± 15%	ASTM D5748
Elmendorf Tear Strength MD	325 g/mil	± 15%	ASTM 1922
Elmendorf Tear Strength TD	400 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	26.7 micron	

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

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