





# TECHNICAL INFORMATION & TYPICAL PROPERTIES

# 750MMX5000' | Cast Two-Sided Cling Machine Film

# >> PRODUCT DESCRIPTION

With its outstanding holding force, this film is ideal for unstable and irregular packaging.

## >> APPLICATIONS

High volume | Lower speed wrapping | One-sided cling not required

### >> PRODUCT SPECIFICATIONS

### Film properties

	TYPICAL VALUE (ENGLISH)	TOLERANCE	TEST METHOD
Tensile Strength at Yield MD	1 300 psi	± 15%	ASTM D882
Tensile Strength at Yield TD	1 200 psi	± 15%	ASTM D882
Tensile Strength at Break MD	6 900 psi	± 15%	ASTM D882
Tensile Strength at Break TD	4 000 psi	± 15%	ASTM D882
Elongation at Break MD	480%	± 15%	ASTM D882
Elongation at Break TD	620%	± 15%	ASTM D882
Protrusion Puncture	10.0 lbs	± 15%	ASTM D5748
Protrusion Puncture Energy	23.0 in-lb	± 15%	ASTM D5748
Elmendorf Tear Strength MD	330 g/mil	± 15%	ASTM D1922
Elmendorf Tear Strength TD	540 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	20.3 micron	