





TECHNICAL INFORMATION & TYPICAL PROPERTIES

BLOWN 10101851

13.5"X1450' | Classic Blown Hand Film

>> PRODUCT DESCRIPTION

Excellent cling for improved puncture and wear resistance. Ideal for difficult-to-handle items and perfect for cold environments.

>> APPLICATIONS

Brick & Block | Warehouse | Irregular Loads | Transportation Industry | Food Distribution | Bagged Products | Boxed Products | All Applications

>> PRODUCT SPECIFICATIONS

Film properties

	TYPICAL VALUE (ENGLISH)	TOLERANCE	TEST METHOD
Tensile Strength at Yield MD	1 600 psi	±15%	ASTM D882
Tensile Strength at Yield TD	1 700 psi	±15%	ASTM D882
Tensile Strength at Break MD	6 900 psi	±15%	ASTM D882
Tensile Strength at Break TD	4 700 psi	±15%	ASTM D882
Elongation at Break MD	470%	±15%	ASTM D882
Elongation at Break TD	700%	±15%	ASTM D882
Protrusion Puncture	8.6 lbs	±15%	ASTM D5748
Protrusion Puncture Energy	17.52 in-lb	±15%	ASTM D5748
Elmendorf Tear Strength MD	140 g/mil	±15%	ASTM D1922
Elmendorf Tear Strength TD	750 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	19.0 micron	19.0 micron	