

Industrial Packaging Films

Stretch Film - Manual (Hand)

Product Specifications & Packing Mode

Film Thickness	15-35 μm 60-138 gauge 0.6-1.4 mil
Roll Width	30, 40, 45, 50 cm 12, 16, 18, 20 in
Roll Length	200 - 6,000 m 650 - 19,685 ft
Film Color	Clear
Packing Mode	Single rolls protected by PE wrapping Inner core diameter: 7.6cm or 3in

Standard Mechanical Properties

Nominal Film Thickness (μm)		23	
Nominal Stretch Ratio (%)		100	
Impact strength (g/ μm)		> 3	ASTM D 1709
Tensile Strength (N/cm ²)	Machine (MD)	> 2,800	ASTM D 638
	Trans (TD)	> 2,300	ASTM D 638
Elongation (%)	Machine (MD)	> 450	ASTM D 638
	Trans (TD)	> 550	ASTM D 638
Elmendorf Tear Resistance (g/ μm)	Machine (MD)	> 6	ASTM D 1004
	Trans (TD)	> 14	ASTM D 1004
Cling ability (g)	MD	> 120	ASTM D 5458

Request customized PE Films & supply specifications!