

Industrial Packaging Films

Stretch Film - Machine (Power)

Product Specifications & Packing Mode

Film Thickness	17-38 μm 67–150 gauge 0.7–1.5 mil
Roll Width	30, 40, 45, 50 cm 12, 16, 18, 20 in
Roll Length	1,000 – 6,000 m 3,280 –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 (%)		150	
Impact strength (g/ μm)		> 6	ASTM D 1709
Tensile Strength (N/cm ²)	Machine (MD)	> 3,500	ASTM D 638
	Trans (TD)	> 3,000	ASTM D 638
Elongation (%)	Machine (MD)	> 480	ASTM D 638
	Trans (TD)	> 580	ASTM D 638
Elmendorf Tear Resistance (g/ μm)	Machine (MD)	> 12	ASTM D 1004
	Trans (TD)	> 24	ASTM D 1004
Cling ability (g)	MD	> 170	ASTM D 5458

Request customized PE Films & supply specifications!