

Industrial Packaging Films

Power Pre-Stretch Film

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	
Pre-stretch ratio (%)		> 250	
Impact strength (g/ μm)		> 25	ASTM D 1709
Tensile Strength (N/cm ²)	Machine (MD)	> 5,500	ASTM D 638
	Trans (TD)	> 4,000	ASTM D 638
Elongation (%)	Machine (MD)	> 550	ASTM D 638
	Trans (TD)	> 650	ASTM D 638
Elmendorf Tear Resistance (g/ μm)	Machine (MD)	> 18	ASTM D 1004
	Trans (TD)	> 28	ASTM D 1004
Cling ability (g)	MD	> 180	ASTM D 5458

Request customized PE Films & supply specifications!