

## MACHINE GRADE STRETCH FILM SPECIFICATIONS

Machine-grade stretch film is a premium linear low-density polyethylene wrap, renowned for its high gloss and exceptional clarity. This meticulously engineered three-layer, cast co-extruded film represents the pinnacle of industry standards, providing outstanding durability and versatility across all types of load requirements. It is designed to perform optimally in a diverse range of environmental conditions, from the heat of industrial settings to cold storage applications. The stretch wrap ensures consistent, reliable performance, making it an essential choice for securing and protecting shipments in both commercial and industrial contexts.

### Applications:

- Wrapping and securing transportation packages to ensure their integrity and protection during transit
- Stabilizing and safeguarding loads during transport to prevent movement and potential damage

### Description:

- High-performance stretch film designed for superior durability and efficiency in securing packages
- Advanced 3-layer coextruded cast film, crafted for optimal strength and reliability
- Exceptional high transparency ensures contents are easily identifiable
- Made from 100% polyethylene, offering excellent flexibility and resistance to punctures and tears
- Features an internal cling layer that securely adheres to itself, not the products, providing a clean release
- Guaranteed pre-stretch of over 300%, as verified by rigorous highlight-testing, ensuring extensive coverage and material efficiency

### Product Specifications & Packing Mode

Film Thickness	17-30 µm 65 / 123 gauge 0.6 up to 1.2 mil
Roll Width	30 / 40 / 45 / 50 cm (12 / 16 / 18 / 20 inch)
Roll Length	200 up to 1,200 m (650 up to 3,930 ft)
Film Color	Clear / Colored
Packing Mode	Single rolls protected by PE wrapping
Inner core diameter	7.6 cm or 3 in

### Dimensional Characteristics

	Range	Test Method
Width	+0, -5mm	ISO 4592
Thickness (spot)	± 10%	ISO 4593
Thickness (average)	± 5.0%	ISO 4591
Length	-0, + 50m	ISO 4592
Roll weight (net)	± 200g	Direct Measurement
Core internal diameter	± 0.2mm	Direct Measurement