



Multilayer Stretch Film Brochure

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**Unwrap Security,
Seal Success:
Elevate Packaging
with Multilayer
Stretch Film
Excellence**

Our advanced multilayer stretch film isn't just packaging; it's a shield of strength for your valuable goods. From intricate loads to bulky shipments, trust our film's superior load retention and tear-resistant embrace. S.



KEY FEATURES

- **Thickness Options:** Available in a range of thicknesses from 12 to 50 microns, providing flexibility in choosing the appropriate level of protection for your packaging needs.
- **Width Range:** Choose from widths spanning 50mm to 500mm, catering to a diverse array of packaging requirements.
- **Length Variability:** Our Manual Grade Multilayer Stretch Film is offered in roll lengths ranging from 100m to 1500m, accommodating both small-scale and large-scale packaging demands.
- **Stretch Ratio Capability:** With a stretch ratio of up to 300%, this stretch film delivers a tight and secure wrap around your products, minimizing the risk of shifting.
- **Color Options:** Select from transparent, black, or custom colors to align with branding and product differentiation strategies.



Elevate your packaging endeavors with our Manual Grade Multilayer Stretch Film – the embodiment of efficiency, strength, and versatility

Manual Grade

Introducing our Manual Grade Multilayer Stretch Film – a packaging solution that puts control in your hands. Crafted with precision and innovation, this stretch film is designed to enhance your packaging experience for smaller-scale applications.



**Designed for
automatic stretch
wrapping machines,
ensuring consistent
and efficient
packaging**

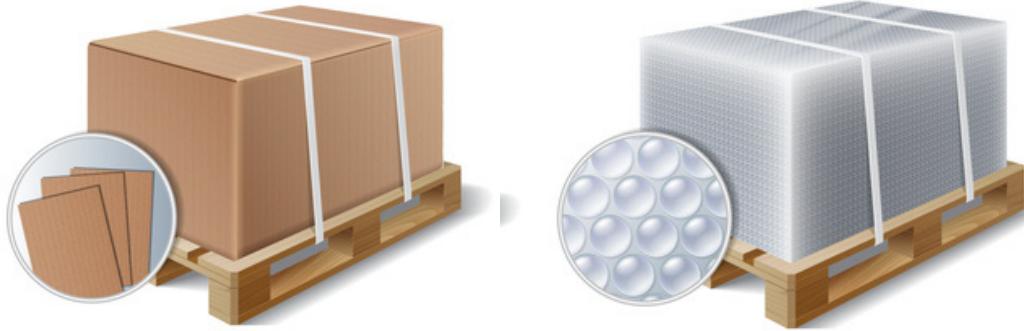
Machine Grade

Experience the future of packaging automation with our Machine Grade Stretch Film. Engineered for high-speed wrapping systems, this stretch film offers seamless integration, superior load stability, and unparalleled efficiency

KEY FEATURES

- **Consistent Unwinding:** Our Machine Grade Stretch Film ensures precise application at high speeds, minimizing variability in tension and optimizing packaging uniformity.
- **High-Speed Compatibility:** Speeds of up to 50 wraps per minute
- **Multilayer Load Retention:** Capitalize on a proprietary multilayer configuration that enhances load stability
- **Tension Control Mechanism:** Employ advanced tension control mechanisms facilitated by the stretch film's material properties.
- **Puncture and Tear Resistance:** Puncture resistance of up to 12 Newtons and a tear resistance exceeding 200 grams-force
- **Custom Dimensions:** 100mm to 900mm
- **Stretch Ratio Precision:** 200~300%





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to bulky shipments,
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Comparison with Other Related Products:

When comparing our Multilayer Stretch Film with other packaging solutions like traditional plastic wrap or strapping, several advantages become evident:

COMPARISON:

- **Versatility:** Unlike strapping, our stretch film conforms to the shape of items, making it suitable for various product geometries.
- **Even Distribution:** Stretch film applies even pressure across the load, reducing the risk of damage compared to strapping that might cause pressure points.
- **Labor Efficiency:** Stretch film can be applied manually or automatically, making it more efficient than time-consuming strapping methods.
- **Reduced Material Use:** Compared to traditional plastic wrap, our Multilayer Stretch Film offers better load stability with less material usage.





COMPARISON:

- **Monolayer vs. Multilayer:** Multilayer stretch film offers better load retention, tear resistance, and cost-effectiveness compared to monolayer films.
- **Pre-Stretched vs. Traditional:** Pre-stretched films require less effort to apply and offer material savings compared to traditional films.
- **Hand Rolls vs. Machine Rolls:** Machine rolls are designed for automation, enhancing efficiency, while hand rolls offer flexibility for smaller-scale applications.

our Multilayer Stretch Film stands as an advanced solution for your packaging needs, offering exceptional technical parameters, availability options, and unparalleled benefits compared to other packaging alternatives. Whether you need to secure pallets, boxes, or irregularly shaped items, our stretch film ensures optimal protection and stability throughout the entire supply chain.



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**Comparison
between
Different Types of
Stretch Film**