

Specification for Liner Film

Product Description – Liner

Product: Liner

Catalog Number:5419

Product Description: Liner films are flexible protective layers used as inner packaging for various products, providing moisture resistance, sealing performance, and product protection. They are typically based on polyethylene (PE), ensuring high flexibility, chemical resistance, and reliable barrier against contamination. Suitable for food, powders, and industrial applications, enhancing product cleanliness and storage stability.

Thickness: 15-30μ

Width: Can change accordingly per customer request

General requirements for the shrink hood film:

Shrink hood film specification:

- Mechanical and physical properties:

Property	Units	Value		Test Method
		Min	Max	
Elongation at Break <MD&TD>	%	500	1200	ISO 527-3/2/500; or ASTM D-882
Tensile Strength at Break <MD&TD>	MPa	30	50	ISO 527-3/2/500; or ASTM D-882
Coefficient of Friction – static and dynamic inside/inside layer	-	0.2	0.35	ISO 8195 or ASTM -D1894
Shrink % (MD\TD) - 140°C	-	60/40	70/40	Internal