

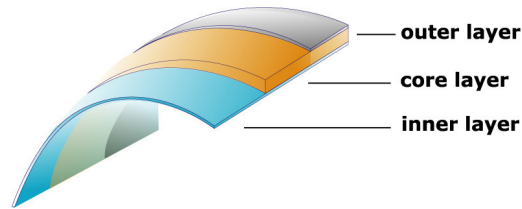
PE TRANSPARENT STRETCH FILM (Polyethylene Stretch Film)

Transparent; Cast Film Co-extruded; 3-layer film.

PROPERTIES

TYPICAL APPLICATIONS

- Excellent hot tack
- Excellent machinability on packaging lines
- Stretch film packaging application
- Direct food packaging



STORAGE, HANDLING AND APPLICATION/RECOMMENDATIONS

All films should be stored in a dry environment at a temperature under 30° C. If properly stored, the film will maintain consistent performance over a period of up to 6 months from the date of production and should be converted prior to this time.

FOOD CONTACT

Our film fully meets the overall migration requirements and is therefore suitable for direct food contact.



CAST FILM EXTRUSION PROCESS

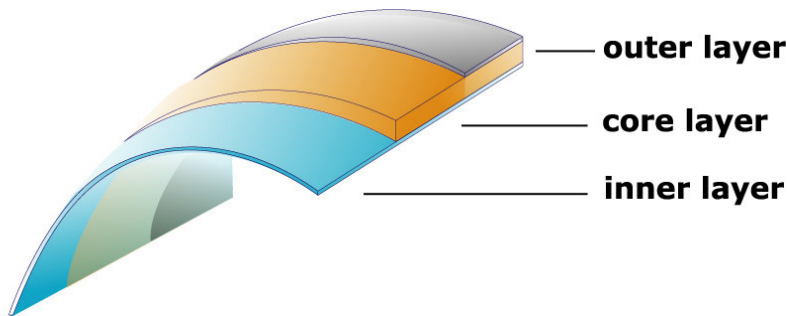


PE STRETCH FILM ROLL

Technical Data Sheet

PE TRANSPARENT STRETCH FILM (Polyethylene Stretch Film)

Transparent; Cast Film Co-extruded 3-layer film.



PROPERTIES	UNIT	TEST METHOD	VALUE					
Nominal thickness	μm	AL SHARQ	17	20	23	30	33	
Weight per unit of area	g / m^2	ISO 4591	15.64	18.4	21.16	27.6	30.36	
Density	g / cm^3	ASTM D 1505	0.92					
Coefficient of Friction(dynamic) Film / Film (T/NT)		ASTM D 1894	n/a					
Tensile Strength (min)	MD	MPa	ASTM D 882	22	25	25	30	30
	TD			20	22	22	25	25
Elongation at Break (min)	MD	%	ASTM D 882	480	500	550	600	600
	TD			680	680	700	700	725
Gloss @ 45°	N/25.4 mm	ASTM D-2457	60	60	60	60	60	

The information contained herein is to be used only as guide for using our film. The specifications, properties and applications mentioned were based on reliable and standard laboratory testing procedures. Users of this film should make independent assessment of its suitability and applicability to their end use. Al Sharq Flexible Packaging does not offer any guarantee on the results and does not accept any liability arising out of the use of the information contained herein. Al Sharq Flexible Packaging reserves the right to change the technical data sheet at any time without prior information.