

**PE Film for packaging** - PE film is a kind of plastic film that can be heat sealed. So it is often used for the inner lining of packaging bags like food packaging, medicine packaging. The commonly used structures : two layers : NY/PE , PET/PE , three Layers : PET/AL/PE , PET/PET/PE , PET/NY/PE , PET/MPET/PE, four layers : PET/AL/NY/PE , PET/AL/PET/PE, etc. And PE film monolayer structure can also be used for packaging like Garbage bags, shopping bags.

Particulars	Test Method	Unit	Values
Width	Measuring Tape	mm	Up to 3000
Thickness		microns	15 - 200
Tensile Strength	GB/T 1040.3-2006	MD (Mpa)	15 to 50
		TD (Mpa)	15 to 50
Elongation at Break	GB/T 1040.3-2006	MD (%)	180 to 1300
		TD (%)	180 to 1300
Density		g/cm3	0.925-1.000
Treatment value	ASTM D-2578	Dynes/ cm	44
<b>Coefficient of Friction</b>	GB/T 10006-1988		0.10 - 0.60
Winding Direction			<b>Treated Inside</b>
Roll Diameter		Meters	500 - 10000
Core inner diameter		mm	76
Type of Core	Paper Core/ Plastic Core		
Film Color	Clear, White, Blue, Green, Black and etc.		

## Particulars:

- 1. We can offer PE film rolls and PE bags.
- 2. Packaging Individually wrapped in plastic thin wrapping film.
- 3. Palletized packing available on request.





## Features:

- 1. Can be customized.
- 2. A variety of colors, like white, blue, green, black and white.
- 3. Good thickness uniformity.

## **Terms and Conditions:**

Storage Condition	The film should be stored safely at ambient temperature, Dry atmosphere and away from direct sunlight	
Shelf Life	The total shelf life of this film is 6 months from the date of manufacturing	
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Elimination of film waste	Film is Recyclable.	

