



TECHNICAL DATA: PE SHRINK FILM

Product Description:

Polyethylene (PE) shrink films provide economical and long-lasting product protection and also enhance the appearance of your products by providing wrinkle-free packaging. Offers high clarity and gloss, and conforms to odd shapes and large sizes, providing wrinkle-free packaging.

Physical Properties:

Product Code	Test Method	Standard	Unit	Tolerance
Total Thickness	PPI-2	40-200	Microns	+/-5%
Grammage	PPI-3	46.5	G/m ²	+/-7%
Shrink % at MD/TD	ASTM D-882	62/20	%	+/-7%
Tensile strength at break MD/TD	ASTM D-882	31/33	MPa	-
Elongation at break MD/TD	ASTM D-882	250/450	%	-
Dart impact load	ASTM D-1709	130	Gram	Min.

Features:

- Colour: Haze

Application:

- For conforming and packaging to any kind of product, mainly packaged food & beverages, cosmetics & toiletries, pharmaceuticals, multimedia, toys & sporting goods, and promotional items.

Storage & Usage:

1. Clean and dry in a well-ventilated area, preferably at a temperature between 20°C-30°C, away from direct sunlight, freeze and other heat sources
2. The surface must be clean and free from dust and grease

Note: All information and recommendations are given by us in good faith based on practical experience but without warranty. The user shall determine the suitability of the product and the method of application for each specific use