



6153C West Mulford St.
Niles, IL 60714 USA

Toll Free Phone: 855-966-6200
Fax: 847-966-6168

peelmaster.com

Our Quality, Our Performance,
Your Success.

PPFP01 - PAPER / POLYETHYLENE / FOIL / POLYETHYLENE BARRIER MATERIAL DATA

Material	Paper / Polyethylene / Foil / Polyethylene Barrier Material	PeelMaster Item #	PPFP01
Product Description	25lb Bleached Kraft Paper/LDPE/.0003 Aluminum Foil/LDPE		
FDA Status	All components of this product comply with FDA requirements used in food packaging. DMF and MAF numbers are available for FDA reference upon request.		
Material Characteristics	Non-peelable foil material for products requiring moisture or gas barrier properties	Typical Applications	Food products, agriculture products, resins, etc.
PHYSICAL PROPERTIES			
Water Vapor Transmission Test	.02 gr / 100 in ² / 24 hours		
Oxygen Transmission Rate	0 cc / m ² / 24 hours		
Tensile Strength	27 lbs / in		
Yield	19.9 lbs		
Caliper	4.5 mils		
Bursting Strength	28 lbs / in ²		
Typical Seal Range	310F / 40 psi / 1 sec		

These physical properties listed above are not meant for customer specifications development. Customers are solely responsible for determining the suitability of this product for their intended use.