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## PP0001 - POLYPROPYLENE / POLYESTER FILM MATERIAL DATA

<b>Material</b>	Polypropylene / Polyester Film	<b>PeelMaster Item #</b>	PP0001
<b>Product Description</b>	48 gauge (.0005") Polyester (PET) / .0015" - .002" Modified Polypropylene (PP) Film		
<b>FDA Status</b>	All components of this product comply with FDA requirements for materials used in food packaging. DMF and MAF numbers are available for FDA reference upon request.		
<b>Material Characteristics</b>	<ul style="list-style-type: none"> <li>• Clear film</li> <li>• Good bond with clean peel characteristics when sealed under suitable conditions</li> <li>• ETO</li> <li>• Radiation or steam sterilizable</li> </ul>	<b>Typical Applications</b>	Medical sterilization peel pouches
<b>PHYSICAL PROPERTIES</b>			
<b>Polypropylene:</b>	1.5-2 mil modified polypropylene		
<b>Polyester:</b>	48 gauge oriented polyester		
<b>Caliper:</b>	2.5 mils (.002"- .0025")		
<b>Tensile Strength :</b>	> = 8.5 lbs / lin. in., both directions		
<b>Typical Seal Range :</b>	300-400_ F / 1-3 sec. / 50-100 psi		

*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.*