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Our Quality, Our Performance,
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SK0001 - SURGICAL KRAFT PAPER MATERIAL DATA

Material	42-45# Surgical Kraft Paper	PeelMaster Item #	SK0001
Product Description	42-45# Sterilizable medical grade kraft paper		
FDA Status	All components are FDA registered.		
Material Characteristics	<ul style="list-style-type: none"> • Bleached white kraft paper • Highly breathable • Made of virgin softwood kraft fiber • Suitable for steam • Gas, and radiation sterilization 	Typical Applications	Steam sterilizable medical sterilization pouches
PHYSICAL PROPERTIES			
Basis Weight:	(24" x 36", 500 sheet ream) : 40-45 lbs.		
Caliper:	3.2-4.0 mils		
Sheffield Smoothness:	180-280		
Dry Tensile Strength:	> = 30 lbs. / in.		
Tensile Strength:	8500 lbs. / square inch (ASTM D 882)		
Tear Strength:	>= 50 g. (MD) > = 50g. (CD)		
Gurley Porosity:	10-35 sec / 100 cc		
Brightness:	> = 83		

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.