



6153C West Mulford St.
Niles, IL 60714 USA

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

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40 - 44 lb. Surgical Kraft Paper Material Information Sheet

Material	40 - 44 lb. Kraft Paper	PeelMaster Item #	SK0001
Product Description	40-44 lb. Surgical Kraft Paper		
FDA Status	All components are FDA registered		
Material Characteristics	Ultra-clean high strength medical kraft paper capable of withstanding the demanding performance requirements of high vac autoclave sterilization cycles as well as radiation and gas sterilization. It may be sealed to paper and films of all types and can be printed offset, flexographic or gravure. Surface strength and fiber formation promote "fiber free peel."	Typical Applications	Steam sterilizable medical sterilization pouches
Physical Properties (Typical Values)			
Characteristic	Units	Typical Values	
Substrate basis weight	(24x38/500)	44	
Substrate basis weight	GSM	68	
Caliper	mils	3.6	
Elmendorf tear (MD)	grams	64	
Elmendorf tear (TD)	grams	68	
Porosity-Gurley	seconds/100cc	20	
Moisture Content	%	5.5	
Sheffield Smoothness Felt	SU	190	

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