

TEA-KRAFT® Rigid

Spec 2485

End Use

TEA-Kraft® Rigid is a semi-extensible, high-performance multiwall sack paper for three-ply applications.

TEA-Kraft Rigid is designed for superior machine direction stiffness for improved converting and filling with good strength properties.

TEA-Kraft Rigid end-use sack applications include: sewn open mouth and pinch bottom bags for food, pet food, potato baler and non-dusty chemicals sacks.

Compliance

TEA-Kraft is manufactured in compliance with FDA, CONEG and RoHS regulations. Our paper is thoroughly tested to ensure that strict substance limits are met.

Sustainable

At Longview, our products start from trees, a renewable resource. Our TEA-Kraft paper is made from virgin wood pulp fiber. Our virgin furnish, a blend of Northern softwoods including Douglas fir, pine, hemlock and spruce, provides superior strength properties in our paper.

<u>Property</u>	<u>Units</u>	<u>Typical Values</u>						<u>Test Method</u>
Substance	gsm	70	80	85*	90	98	106	ISO 536
Tensile MD	kN/m	6.7	7.7	8.2	8.7	9.4	10.2	ISO 1924-3
Tensile CD	kN/m	3.8	4.4	4.7	4.9	5.3	5.8	ISO 1924-3
Stretch MD	%	3	3	3	3	3	3	ISO 1924-3
Stretch CD	%	7.5	7.5	7.5	7.5	7.5	7.5	ISO 1924-3
TEA MD	J/m ²	114	131	140	147	161	174	ISO 1924-3
TEA CD	J/m ²	192	219	234	247	267	289	ISO 1924-3
Tear MD	mN	990	1200	1246	1295	1422	1717	ISO 1974
Tear CD	mN	1100	1335	1432	1530	1697	2001	ISO 1974
Cobb 1 Min.	g/m ²	30	30	30	30	30	30	ISO 535
Porosity	Sec/100 cc	15	15	15	15	15	15	ISO 5636-3
Moisture	%	7.5	7.5	7.5	7.5	7.5	7.5	

Laboratory conditions 73.4 °F, 50% RH (ISO 554-1976)

*Anticipated data



See how we stack up.

Visit us online. Discover what we can do for you.
Call or email a representative today.

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TRUE CRAFT®