

End Use

TEA-Kraft® is a semi-extensible, high-performance multiwall sack paper for three-ply applications. It is ideal for use in three-ply bags such as pasted valve bags with microperforations where low Gurley porosity is not critical.

TEA-Kraft is designed for industrial sacks with various types of sack construction: pasted valve and pinched-bottom open mouth.

TEA-Kraft end-use sack applications include: cement building materials, chemicals, baking products, pet foods and more.

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	75	80	85	90	98	ISO 536
Tensile MD	kN/m	5.5	5.9	6.3	6.7	7.1	7.7	ISO 1924-3
Tensile CD	kN/m	4.2	4.5	4.8	5.1	5.4	5.9	ISO 1924-3
Stretch MD	%	6.5	6.5	6.5	6.5	6.5	6.5	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	204	219	234	248	263	285	ISO 1924-3
TEA CD	J/m ²	204	219	234	248	263	285	ISO 1924-3
Tear MD	mN	1128	1187	1216	1472	1491	1619	ISO 1974
Tear CD	mN	1265	1304	1413	1785	1815	1884	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)



For Further Details Contact:



AE Block, No.:5/51, First Street,
Anna Nagar, Chennai - 600 040,
Tamilnadu, India.

Tel: (044) 2619 4891
Mobile: (+91) 99628 54759 / 99419 14191
Website: www.bienmercantile.com
Email: contact@bienmercantile.com

