



Polar[®] R

Bleached high performance uncalendered paper, with the stiffness needed for high conversion rate into multiwall bags. Polar "R" is recommended for applications demanding high CD strength and superior converting runnability. Using premium northern fibres and innovative manufacturing technology, Canfor Pulp Limited Partnership products are made under the ISO 9001 and 14001 management programs to ensure consistency in quality, service and protection to the environment.

TYPICAL PROPERTIES

Test Conditions: 50% RH, 23°C
Nominal Basis Weight (g/m²)

Brightness: 82% ISO

	<i>units of measure</i>	70	80	90	98	<i>Test Method</i>
MD TEA	<i>J/m²</i>	97	116	138	152	ISO 1924-2
CD TEA	<i>J/m²</i>	203	241	273	292	ISO 1924-2
MD TEA Index	<i>J/g</i>	1.4	1.4	1.5	1.6	ISO 1924-2
CD TEA Index	<i>J/g</i>	2.9	3.0	3.0	3.0	ISO 1924-2
MD Tensile	<i>kN/m</i>	5.7	7.4	8.1	8.9	ISO 1924-2
CD Tensile	<i>kN/m</i>	3.7	4.9	5.4	6	ISO 1924-2
MD Stretch	<i>%</i>	2.5	2.5	2.7	2.7	ISO 1924-2
CD Stretch	<i>%</i>	7.7	7.6	7.7	7.3	ISO 1924-2
Porosity	<i>s/100mL</i>	18	18	19	19	ISO 5636-5
MD Tear	<i>mN</i>	1000	1100	1190	1235	ISO 1974
CD Tear	<i>mN</i>	900	1000	1120	1195	ISO 1974

Subject to order run minimums.

CPLP paper is produced by CPLP and marketed worldwide by Premium 1 Papers:



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Specialty Paper Group

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