



PoAIR “P” - High Porous Paper

PoAIR “P” is Canfor Pulp Limited Partnership’s bleached high performance paper with high air permeability. PoAIR “P” is the paper for dust-free, fast-filling valved bags. In most cases, perforations are unnecessary. Using 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	120	<i>Test Method</i>
MD TEA	<i>J/m²</i>	189	227	250	271	331	ISO 1924-3
CD TEA	<i>J/m²</i>	225	255	288	300	347	ISO 1924-3
MD TEA Index	<i>J/g</i>	2.7	2.8	2.8	2.8	2.8	ISO 1924-3
CD TEA Index	<i>J/g</i>	3.2	3.2	3.2	3.1	2.9	ISO 1924-3
MD Tensile	<i>kN/m</i>	4.6	5.4	6.1	6.3	7.0	ISO 1924-3
CD Tensile	<i>kN/m</i>	4.2	4.7	5.4	5.7	6.8	ISO 1924-3
MD Stretch	<i>%</i>	6.4	6.5	6.4	6.7	7.1	ISO 1924-3
CD Stretch	<i>%</i>	8.4	8.3	8.1	7.9	7.6	ISO 1924-3
Porosity	<i>s/100mL</i>	7.4	7.5	7.5	7.7	10.0	ISO 5636-5
MD Tear	<i>mN</i>	1170	1335	1505	1675	2140	ISO 1974
CD Tear	<i>mN</i>	1105	1315	1470	1630	2125	ISO 1974

Subject to order run minimums.

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



Canfor Pulp Limited Partnership
Specialty Paper Group

100 – 1700 West 75th Avenue,
Vancouver, British Columbia, Canada V6P 6G2
Telephone: 604-661-5272 Fax: 604-661-5226
canforpaper@canfor.com
www.kodiakpolar.com
www.canforpulp.com



820A Guy Street, Kelowna, BC
Canada V1Y 7R5
Telephone: (250) 870-5250