



ROLLAND ENVIRO™ 100 DIGITAL

THE BEST ENVIRONMENTAL CHOICE FOR



DIGITAL PRINTING

- » Satin finish that prints as good as virgin paper
- » Enhanced surface for bright and crisp color printing
- » Tested and approved on dry and liquid toner digital printing equipment



100%

ENVIRONMENTAL ATTRIBUTES

- » Contains FSC certified 100% post-consumer fiber
- » Certified EcoLogo, Processed Chlorine Free and FSC Recycled
- » Manufactured using biogas energy

APPLICATIONS

- » Direct mail pieces
- » Promotional material
- » Business cards



100%



EcoLogo



FSC® C009908

ENVIRONMENTAL SAVINGS

For 4 cartons 11" x 17", 60 lb., compared to its virgin equivalent



TREES

2



WATER

1,555 gallons



AIR EMISSIONS

511 lb.



SOLID WASTE

197 lb.

CUSTOMER SERVICE

Canada 1 800 567-9872

USA 1 800 388-0882

PAPERS

CASCADES.COM



GREEN BY NATURE™

SPECIFICATIONS

Finish: Satin Color: White
 Brightness (G.E.): 92% Whiteness (C.I.E.): 130



TEXT	Basis weight	Opacity	Smoothness (Sheffield)	Caliper (.001")	Pages per inch
	60 lb.	94%	90	3.7	540
	70 lb.	96%	90	4.4	454
	80 lb.	96%	120	5	400
COVER	80 lb.	----	120	9.4	212
	100 lb.	----	150	12.6	158

All text weights carry a surface treatment, while the matching cover weight does not.

STOCK ITEMS

TEXT	Basis weight	Size	M / weight	Sheets / ream	Sheets / carton
	60 lb. 89 gsm	11" x 17"	23.5M	500	2,000
		17" x 11" *	23.5M	500	2,000
		12" x 18"	27.25M	500	2,000
		18" x 12" *	27.25M	500	2,000
	70 lb. 104 gsm	11" x 17"	27.5M	500	2,000
		12" x 18"	31.75M	500	2,000
		18" x 12" *	31.75M	500	2,000
		13" x 19"	36.5M	500	1,500
		14" x 20"	41.25M	500	1,500
	80 lb. 118 gsm	11" x 17"	31.5M	250	2,000
		12" x 18"	36.5M	250	1,500
		13" x 19"	41.5M	250	1,250
14" x 20"		47.25M	250	1,250	
COVER	80 lb. 216 gsm	8½" x 11"	28.75M	250	2,000
		11" x 17"	57.5M	250	1,000
		18" x 12" *	66.5M	250	1,000
		19" x 13" *	76M	250	750
		20" x 14" *	86.25M	250	750
	100 lb. 270 gsm	8½" x 11"	36M	125	1,500
		18" x 12" *	83M	125	750
		20" x 14" *	107.75M	250	500

* Grain short

PRINTING CHART

BASIS WEIGHT	TEXT			COVER	
	60 lb.	70 lb.	80 lb.	80 lb.	100 lb.
Digital					
Canon Image Runner	●	●	●	●	●
*HP INDIGO 5000/7000	●	●	●	●	●
Kodak Nexpress	●	●	●	●	●
Oce Jet Stream	-	-	-	●	●
Ricoh C900	●	●	●	●	●
Ricoh CS665	●	●	●	-	-
Ricoh 1357EX	●	●	●	●	●
Xerox iGen 4	●	●	●	●	●
Xerox 1000/800	●	●	●	●	●
Reprographic					
Xerox DocuTech	-	-	-	●	●
Xerox Nuvera	-	-	-	●	●
Ricoh Pro 907	-	-	-	●	●

● Recommended ● Acceptable - Not recommended

*Partner of choice : tested and certified by the Rochester Institute of Technology (RIT)