

**Our commitment to transparency**

Endorsement from official bodies helps consumers make informed decisions about paper products that respect the environment and promote sustainable practices. Their criteria are rigorous and regularly verified.

Rolland's numerous certifications and attributes make us one of North America's most environmentally friendly paper manufacturers.

**CERTIFICATIONS**



**FSC**  
Forest Stewardship Council Certification supports responsible use of forest resources.

**FSC Recycled**  
Certifies the 100% post-consumer content of a product.

**FSC Mixte sources**  
Certifies the product comes from well-managed forests, controlled sources and/or recycled fiber.



**Rainforest Alliance Certified**  
The Rainforest Alliance Certified (RAC) seal is a symbol that indicates quality and commitment to effective conservation and sustainability practices.



**The Ancient Forest Friendly™**  
The Ancient Forest Friendly™ designation is one of the most rigorous paper labels available. Ancient Forest Friendly paper is free of ancient or endangered forest fiber, made with more than 50% recycled fiber, and whitened without chlorine.

**ATTRIBUTES**



**Recycling**  
**Post-consumer fiber**  
Material that is reclaimed from a consumer or commercial product that has been used for its intended purpose by individuals, households or by commercial, industrial and institutional facilities in their role as end-users of the product.

**Pre-consumer**  
Material that is reclaimed from a process of secondary manufacture or further downstream industry, in which the material has not been intentionally produced, is unfit for end use and not capable of being re-used on-site in the same manufacturing process that generated it.



**Permanent paper**  
Alkaline or neutral paper that resists aging for more than 100 years under normal warehousing conditions (criteria and certifications established by the American National Standards Institute—ANSI).



**Biogas energy**  
Paper manufactured using a gas produced from decomposing landfill waste. Biogas, a sustainable and local energy, is transported to the mill by pipeline to reduce greenhouse gas emissions.

**ECF**

**Elemental Chlorine Free (ECF)**  
The paper's virgin fiber has been bleached without chlorine, but with a chlorine derivative.

**PCF**

**Process chlorine free (PCF)**  
Recycled paper manufactured with a chlorine-free process.



# PRODUCT CHART

	RAW MATERIAL				MANUFACTURING	ENERGY	ATTRIBUTES					
	Post-consumer	ENVIRONMENTAL CERTIFICATIONS					Bleaching Process	Made with renewable energy BIOGAS <sup>®</sup>	Permanent Paper	Guaranteed LASER	HP INDIGG CERTIFIED SUBSTRATE RATED ★★★	Available basis weights
		FSC	SEATTLE	Ancient Forest Friendly™								
<b>COMMERCIAL PRINTING PAPERS</b>												
<b>ROLLAND ENVIRO<sup>®</sup> PRINT</b> Smooth finish, designed for environmentally friendly projects	100%	●	●	●	Processed Chlorine Free	●	●			35 lb to 120 lb T 65 lb to 100 lb C		
<b>ROLLAND ENVIRO<sup>®</sup> SATIN</b> Satin finish, designed for rich and vibrant colors*	100%	●	●	●	Processed Chlorine Free	●	●			50 lb to 80 lb T 65 lb to 100 lb C*		
<b>ROLLAND ENVIRO<sup>®</sup> BOOK</b> The best environmental choice for the book publishing industry	100%	●	●	●	Processed Chlorine Free	●	●			50 lb to 60 lb T		
<b>ROLLAND ENVIRO<sup>®</sup> OPAQUE OFFSET</b> The best environmental choice in opaque offset paper category	100%	●	●	●	Processed Chlorine Free	●	●			47 lb to 57 lb T		
<b>ROLLAND KRAFT<sup>®</sup></b> Unique natural color for vibrant colors and contrast	30%	●	●		Elemental Chlorine Free	●	●			24 lb - 32 lb		
<b>ROLLAND OPAQUE<sup>®</sup></b> Remarkable whiteness and brightness, designed for high-end projects	30%	●	●		Elemental Chlorine Free	●	●			35 lb to 120 lb T 65 lb to 100 lb C		
<b>ROLLAND HiBULK</b> Meets minimum USPS and Canada Post specs, designed for direct mail and flyers	30%	●	●		Elemental Chlorine Free	●	●			79 lb - 106 lb		
<b>DIGITAL PRINTING PAPERS</b>												
<b>SHEET</b>												
<b>ROLLAND ENVIRO<sup>®</sup> DIGITAL</b> Smooth finish, designed for environmentally friendly digital projects	100%	●	●	●	Processed Chlorine Free	●	●	●	●	60 lb - 70 lb T 80 lb - 100 lb C		
<b>ROLLAND HITECH<sup>®</sup></b> Remarkable whiteness and brightness, designed for high-end projects	30%	●	●		Elemental Chlorine Free	●	●	●	●	50 lb to 80 lb T 65 lb to 110 lb C		
<b>ROLL</b>												
<b>ROLLAND ENVIRO<sup>®</sup> JET</b> Inkjet paper for colorful, productive and green impressions	100%	●	●	●	Processed Chlorine Free	●	●			20 lb to 32 lb		
<b>OFFICE PAPERS</b>												
<b>ROLLAND ENVIRO<sup>®</sup> COPY</b> The best environmental choice for office use	100%	●	●	●	Processed Chlorine Free	●	●	●		20 lb - 24 lb		
<b>REPRO PLUS<sup>®</sup></b> The environmentally responsible and economical choice for office use	30%	●	●		Elemental Chlorine Free	●	●	●		20 lb		

\*The recommended Cover weights do not include a surface treatment.

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