A green primer from Unisource Canada

At one glance: Environmental Checklist

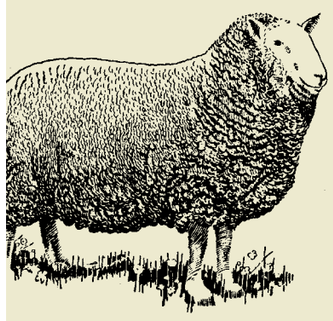
Uncoated

	ISO 14001	FSC® (Forest Stewardship Council®)	SFI (Sustainable Forestry Initiative) CoC	SFI Fiber Sourcing	PEFC Certified	Green Seal Certified	Manufactured Using 3rd Party Certified Renewable Energy	Manufactured with Biogas	Manufactured with Wind Energy	ECF (Elemental Chlorine Free)	TCF (Totally Chlorine Free)	PCF (Process Chlorine Free)	Carbon Neutral Manufacturing	Minimum % Post-Consumer Waste	Maximum % Post-Consumer Waste	
Monadnock Paper Mill	●															
Astrolite		●					●			●		●	●			
Astrolite PC 100		●					●					●	●	100%	100%	
Caress		●					●			●		●	●			
Dulcet		●					●			●		●	●			
Duraprint 7 Durable Cover		●					●			●		●	●			
Envi		●										●	●	50%	100%	
Neenah Paper																
Classic Columns		●				●						●	●	0%	100%	2 shades 100% PCW; 12 shades 30% PCW, Avalanche White is not recycled
Classic Cotton 25% (Recycled Bright White)		●				●							●	30%	30%	
Classic Crest		●				●	●					●	●	0%	100%	2 shades 100% PCW; 7 shades 30% PCW, Avalanche White is not recycled
Classic Laid		●				●						●	●	0%	100%	2 shades 100% PCW; 11 shades 30% PCW, Avalanche White is not recycled
Classic Linen		●				●						●	●	0%	100%	2 shades 100% PCW; 12 shades 30% PCW, Avalanche White is not recycled
Eames (Painting and Furniture)						●	●					●		30%	30%	
Environment		●				●	●					●	●	30%	100%	
UV Ultra II																
Clearfold		●								●						
Esse & Oxford						●						●		30%	30%	
Domtar																
Cougar Digital		●		●								●		10%	10%	
Cougar Opaque		●		●								●		10%	10%	
Cougar Opaque 30%		●		●								●		30%	30%	
Cougar Opaque Super Smooth		●		●								●		10%	10%	
Domtar Earthchoice Office Paper		●		●						●						
Domtar Recycled Offset 30%		●		●								●		30%	30%	
Domtar Reply Card		●		●						●						
HOTS!		●		●						●						
Husky Opaque Offset				●						●						
Husky Opaque Offset FSC (on request)		●		●						●						
Lynx Digital		●		●						●						
Lynx Opaque Ultra		●		●						●						
Lynx Opaque Ultra (Recycled)		●		●								●		10%	10%	
Mohawk Paper																
Brite Hue						●	●		●			●		0%	30%	11 shades are 30% PCW; 7 shades are virgin fiber
Mohawk Carnival							●		●			●		0%	30%	19 shades are 30% PCW; 2 shades are virgin fiber
Mohawk Loop 25% Cotton		●				●	●		●			●	●	30%	50%	2 shades are 50% pcw; 1 shade is 30% pcw
Mohawk Loop Antique Vellum		●				●	●		●			●	●	50%	100%	6 shades 100% PCW; 1 shades 80% PCW, 11 shades 50% PCW
Mohawk Loop Feltmark		●				●	●		●			●	●	30%	100%	8 shades 100% PCW; 9 shades 50% PCW; 1 shade 30% PCW
Mohawk Loop Inxwell Digital		●				●	●		●			●	●	100%	100%	
Mohawk Loop Inxwell		●				●	●		●			●	●	100%	100%	
Mohawk Loop Laid		●				●	●		●			●	●	30%	100%	2 shades 100% PCW; 4 shades 50% PCW; 1 shade 30% PCW
Mohawk Loop Linen		●				●	●		●			●	●	30%	100%	2 shades 100% PCW; 4 shades 50% PCW; 1 shade 30% PCW
Mohawk Loop Smooth		●				●	●		●			●	●	30%	100%	12 shades 100% PCW; 1 shades 80% PCW, 8 shades 50% PCW; 1 shade 30% PCW
Mohawk Solutions Bond / 25% Cotton		●				●	●		●			●		30%	30%	
Mohawk Solutions Feltweave		●				●	●		●			●		0%	100%	1 shade 100% PCW; 15 shade 30% PCW; Carrara White is not recycled
Mohawk Solutions Linen		●				●	●		●			●		0%	100%	1 shade 100% PCW; 15 shade 30% PCW; Carrara White is not recycled
Mohawk Solutions Premium Linen		●				●	●		●			●		0%	100%	1 shade 100% PCW; 15 shade 30% PCW; Carrara White is not recycled
Mohawk Solutions Smooth		●				●	●		●			●		0%	100%	1 shade 100% PCW; 12 shade 30% PCW; Carrara White is not recycled
Mohawk Solutions Super Smooth		●				●	●		●			●		0%	100%	1 shade 100% PCW; 12 shade 30% PCW; Carrara White is not recycled
Mohawk Solutions Vellum		●				●	●		●			●		0%	100%	1 shade 100% PCW; 12 shade 30% PCW; Carrara White is not recycled
Pegasus									●			●		0%	30%	Midnight Black 30% – Brilliant White is not recycled
Skytone		●					●		●			●		30%	30%	
CTI Paper																
**Glama Natural		●								●				0%	30%	1 shade 30% PCW
**Aspire Petallics			●				●					●	●	0%	30%	9 shades 30% PCW
Currency Cover 10pt		●														
Lenzing Papier	●															
Lenza PC100		●					●	●				●		100%	100%	
Glatfelter																
Defensa				●						●						
Excel				●						●						
Excelerator Plus.		●								●						
Laser MOCR				●						●						
Moistrite Form Bond				●						●						
Optica				●						●						
Sequel				●						●				30%	30%	
Transrite				●						●						
AbitibiBowater																
Ecopaque											●					FSC, SFI , PEFC available upon request
Labels																
Docusource Labels		●		●								●		10%	10%	Face stock is Lynx Opaque 10% PCW

Alternative Fibers

Neenah Paper																
Environment		●				●	●					●	●	50%	50%	Mesa White, Balanced White & Tortilla contain 50% Bagasse and Bamboo fiber
TNPL	●															
EcoBase Bagasse		●						●	●	●						

Coated



Burgo	●															
ChorusArt		●								●				30%	30%	55% Total Recycled Content
Tembec																
Kallima		●								●						10% PCW available upon request
OJI	●															
Topkote		●								●						
**Save-A-Tree Coated										●				50%	50%	
Mohawk																
Knighkote		●					●		●			●		30%	30%	
Kromekote		●					●		●	●		●		0%	30%	4 shades are 30% PCW; all other shades are virgin fiber
Loop Silk Coated		●				●	●		●			●	●	50%	50%	
NewPage																
Anthem		●	●		●					●				10%	10%	
Centura		●	●		●					●				10%	10%	
Futura Laser		●	●		●					●						
Productolith 30% PCW		●	●		●					●				30%	30%	
Productolith Pts		●	●		●					●				10%	10%	
Starbrite		●	●		●					●						
Sterling Litho C1S		●	●		●					●						
Sterling Ultra		●	●		●					●				10%	10%	
Sterling Ultra C1S		●	●		●					●						
uDigital			●		●					●				10%	10%	
Verso Paper	●															
Influence (Web only)										●						FSC, SFI , PEFC and Recycled content available upon request
Velocity (Web only)										●						FSC, SFI , PEFC and Recycled content available upon request
Mead Westvaco																
Tango Advantage			●		●					●						10% PCW available upon request
Tango Blanks C1S			●		●					●						

**Available in Prairies and BC regions only

PLEASE NOTE:
Pre-consumer content may vary from run to run, due to availability of fiber. As a result, not all paper mills publish their total recycled content.

FSC® – Forest Stewardship Council®:

FSC is an international certification and labeling system that guarantees that the forest products you purchase come from responsibly managed forests and verified recycled sources.

Under FSC certification, forests are certified against a set of strict environmental and social standards, and fiber from certified forests is tracked all the way to the consumer through the chain of custody certification system. The end result is products in the marketplace carrying the FSC 'check-tree' logo.

SFI – Sustainabile Forestry Initiative:

The SFI program was launched in 1994 as one of the U.S. forest sector's contributions to the vision of sustainable development established by the 1992 United Nations Conference on Environment and Development. Its original principles and implementation guidelines began in 1995, and it evolved as the first SFI national standard backed by third-party audits in 1998.

Today, SFI Inc. is an independent, non-profit organization responsible for maintaining, overseeing and improving a sustainable forestry certification program that is internationally recognized and is the largest single forest standard in the world.

PEFC – Programme for the Endorsement of Forest Certification

is an international non-profit, non-governmental organization dedicated to promoting Sustainable Forest Management (SFM) through independent third-party certification.

PEFC works throughout the entire forest supply chain to promote good practice in the forest and to ensure that timber and non-timber forest products are produced with respect for the highest ecological, social and ethical standards. Thanks to its eco-label, customers and consumers are able to identify products from sustainably managed forests.

PEFC is an umbrella organization. It works by endorsing national forest certification systems developed through multi-stakeholder processes and tailored to local priorities and conditions. With about 30 endorsed national certification systems and more than 220 million hectares of certified forests, PEFC is the world's largest forest certification system.

Terms

Green Seal Certified
Green Seal develops life cycle-based sustainability standards for products, services and companies and offers third-party certification for those that meet the criteria in the standard. Green Seal has been actively identifying and promoting sustainability in the marketplace, and helping organizations be greener in a real and effective way since 1989.

ECF
Elemental Chlorine Free is paper made from virgin or recycled fiber that is bleached using alternative chlorine compounds as a substitute for elemental Chlorine. This reduces harmful by-products.

TCF
Totally Chlorine Free is paper made from 100% virgin fiber (includes alternative fiber) that is unbleached or bleached with non-chlorine compounds. TCF cannot apply to recycled papers because the fiber source cannot be determined.

PCF
Process Chlorine Free is paper made with fiber recycled from post-consumer waste and unbleached or bleached without chlorine compounds.

ISO 14001
The ISO 14000 environmental management standards exist to help organizations (a) minimize how their operations (processes, etc.) negatively affect the environment (i.e. cause adverse changes to air, water, or land); (b) comply with applicable laws, regulations, and other environmentally oriented requirements, and (c) continually improve in the above.

Biogas
Biogas typically refers to a gas produced by the biological breakdown of organic matter in the absence of oxygen. Biogas originates from biogenic material and is a type of biofuel. Biogas is a renewable fuel, so it qualifies for renewable energy subsidies in some parts of the world.

Carbon Neutral
Carbon neutrality, or having a net zero carbon footprint, refers to achieving net zero carbon emissions by balancing a measured amount of carbon released with an equivalent amount sequestered or offset, or buying enough carbon credits to make up the difference. It is used in the context of carbon dioxide releasing processes, associated with transportation, energy production and industrial processes.

Bagasse
The fibrous matter that remains after something has been removed after sugarcane or sorghum stalks are crushed to extract their juice. It is currently used as a biofuel and as a renewable resource in the manufacture of pulp and paper products and building materials.

SFI Fiber Sourcing
Fiber procured from legal and responsible sources. This certification addresses the fact that all forest landowners play a critical role in the long-term health and sustainability of forests and that 90 percent of the world's forests are not certified.

NOTE: *Not all products available in all locations. For further product properties please view the appropriate swatchbook.*

Information is provided by our mill suppliers and is current at time of printing.

All product information including, but not limited to, environmental attributes and claims that products meet identifiable industry standards are those of the manufacturer.

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