



Mills That Manufacture Printing And Writing Paper, Computer Paper, Office Paper, Envelopes, Bristols, and Coated Printing and Writing Papers, Using Recovered Paper

**MILLS WHICH MANUFACTURE PRINTING AND WRITING PAPER,
COMPUTER PAPER, OFFICE PAPER, ENVELOPES, BRISTOLS,
AND COATED PRINTING AND WRITING PAPER USING RECOVERED PAPER**

This list of manufacturers and suppliers of items containing recovered materials has been prepared to facilitate implementation of the U.S. Environmental Protection Agency's (EPA) Comprehensive Procurement Guideline (CPG) and to assist customers interested in the purchase and use of products containing recovered materials. Manufacturers can provide the names and locations of regional or local suppliers. The information contained in this list was provided to EPA by Jaako Pöyry Consulting.

Each listing is based on information provided by the manufacturer. Product information has not been verified, and no guarantee, expressed or implied, is made as to the accuracy or completeness of the information provided. Inclusion in this listing does not represent an endorsement by EPA.

For information on, or copies of, the CPG, contact EPA's RCRA Hotline at 800 424-9346 or access EPA's Reduce, Reuse, Recycle...Through Procurement Website at www.epa.gov/epaoswer/non-hw/.

This list contains information on the following products or supplies:

PRINTING AND WRITING PAPER

COMPUTER PAPER

OFFICE PAPER

ENVELOPES

BRISTOLS

COATED PRINTED AND WRITING PAPER

A grade index and list of definitions are also included.

PAPER PRODUCTS

Abitibi-Price

207 Queens Way, West
Toronto, Ontario M5J 2P5
Canada

Contact: Marketing Department
Phone: 212 603-1400
Fax: 212 603-1524

BRAND	GRADE	PRE	POST	TOTAL
*Abiform-R	Groundwood Bond	10%	10%	20%
*Abilustre-R	SC-A	0%	10%	10%
*Kenogami-WSOP-R	SC-A	0%	10%	10%
*Redirect	Directory	0%	30%	30%

Appleton Papers, Inc.

P.O. Box 359
Appleton, WI 54912
Contact: Sales Department
Phone: 414 734-9841
Fax: 414 749-8796

BRAND	GRADE	PRE	POST	TOTAL
*NCR Paper Recover Rolls CB	Carbonless	30%	20%	50%
*NCR Paper Recover Rolls CB MICR	Carbonless	30%	20%	50%
*NCR Paper Recover Rolls CF	Carbonless	30%	20%	50%
*NCR Paper Recover Rolls CF Ledger	Carbonless	30%	20%	50%
*NCR Paper Recover Rolls CFB	Carbonless	30%	20%	50%
*NCR Paper Recover Rolls Integra SC	Carbonless	30%	20%	50%
*NCR Paper Recover Rolls Premium SC	Carbonless	30%	20%	50%
*NCR Paper Recover Sheets CB	Carbonless	30%	20%	50%
*NCR Paper Recover Sheets CF	Carbonless	30%	20%	50%
*NCR Paper Recover Sheets CFB	Carbonless	30%	20%	50%
*Optima Recover	Thermal	30%	20%	50%
+*Utopia Three Gloss	Cover	0%	20%	20%
+*Utopia Three Gloss	Text	0%	20%	20%
+*Utopia Three Matte	Cover	0%	20%	20%
+*Utopia Three Matte	Text	0%	20%	20%
+*Utopia Two Dull	Cover	0%	20%	20%
+*Utopia Two Dull	Text	0%	20%	20%
+*Utopia Two Gloss	Cover	0%	20%	20%
+*Utopia Two Gloss	Text	0%	20%	20%

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

+*Utopia Two Ivory Gloss	Cover	0%	20%	20%
+*Utopia Two Ivory Gloss	Text	0%	20%	20%
+*Utopia Two Ivory Matte	Cover	0%	20%	20%
+*Utopia Two Ivory Matte	Text	0%	20%	20%
+*Utopia Two Matte	Cover	0%	20%	20%
+*Utopia Two Matte	Text	0%	20%	20%

Badger Paper Mills

200 West Front Street

P.O. Box 149

Peshtigo, WI 54157

Contact: Service Department

Phone: 715 582-4551

Fax: 715 582-4853

BRAND	GRADE	PRE	POST	TOTAL
+*Artopaque	Opaque	30%	20%	50%
+*Envirographic	Bond 8 Writing	30%	20%	50%
+*Envirographic Copy Paper	Copy	30%	20%	50%

Beckett Paper Company (Fine Papers Division of International Paper Company)

Two Gateway Boulevard

East Granby, CT 06026

Contact: Sales Department

Phone: 800 543-1188

Fax: 800 392-9192

BRAND	GRADE	PRE	POST	TOTAL
+*Beckett Cambric	Bond & Writing	0%	20%	20%
+*Beckett Cambric	Cover	0%	20%	20%
+*Beckett Cambric	Text	0%	20%	20%
+*Beckett Concept Cover (Wove, Linen, Fiber)	Cover	0%	20%	20%
+*Beckett Concept Natural	Bond & Writing	0%	20%	20%
+*Beckett Concept Natural	Cover	0%	20%	20%
+*Beckett Concept Natural	Text	0%	20%	20%
+*Beckett Concept Writing (Wove, Linen, Fiber)	Bond & Writing	0%	20%	20%
+*Beckett Concept (Wove, Linen, Fiber)	Text	0%	20%	20%
+*Beckett Enhance!	Bond & Writing	0%	20%	20%

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+*Beckett Enhance!	Cover	0%	20%	20%
+*Beckett Enhance!	Text	0%	20%	20%
+*Beckett Expression	Bond & Writing	0%	20%	20%
+*Beckett Expression	Cover	0%	20%	20%
+*Beckett Expression	Text	0%	20%	20%
+*Beckett Ridge	Cover	0%	20%	20%
+*Beckett Ridge	Text	0%	20%	20%
+*Beckett R.S.V.P.	Cover	0%	20%	20%
+*Beckett R.S.V.P.	Text	0%	20%	20%

Blandin Paper Company

200 Park Avenue
New York, NY 10166
Contact: Sales Department
Phone: 212 986-0079
Fax: 212 986-0083

BRAND	GRADE	PRE	POST	TOTAL
*Lithocycle	Coated #4 Groundwood	40%	10%	50%
*Lithocycle	Coated #5 Groundwood	40%	10%	50%
*Rotocycle	Coated #4 Groundwood	40%	10%	50%
*Rotocycle	Coated #5 Groundwood	40%	10%	50%

Boise Cascade

1800 SW. First Avenue, Suite 300
Portland, OR 97201
Contact: Merchant's Customer Service
Phone: 503 224-7250
Fax: 503 790-9499

BRAND	GRADE	PRE	POST	TOTAL
*Aspen Lightweight Opaque	Offset	0%	10%	10%
+*Aspen Offset	Offset	0%	20%	20%
+*Aspen wove Envelope	Bond & Writing	0%	20%	20%
+*Aspen Xerographic	Copy	0%	20%	20%
+*Cascade MP Brites	Copy	0%	20%	20%
*Cascade MP Cover	Cover	0%	10%	10%
+*Cascade MP Granites	Copy	0%	20%	20%
*RC Check Protect	Safety/Security Papers	0%	20%	20%
*RC Security Gate	Safety/Security Papers	0%	20%	20%
*RC Value Safety	Safety/Security Papers	0%	20%	20%

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+*Summit Granitized Bond	Bond	0%	20%	20%
+*Summit RC 3800	Bond	0%	20%	20%
+*Summit RC Data Print	Copy	0%	20%	20%
+*Summit RC Form Bond	Bond & Writing	0%	20%	20%
+*Summit RC Hibulk 3800	Bond & Writing	0%	20%	20%
+*Summit RC Ledger	Bond & Writing	0%	20%	20%
+*Summit RC MICR	Bond & Writing	0%	20%	20%
+*Summit Super Brite Bond	Bond	0%	20%	20%

Bowater

Southern Division
55 East Camperdown Way
Greenville, SC 29601
Contact: Sales Department
Phone: 864 271-7733
Fax: 864 282-9482

BRAND	GRADE	PRE	POST	TOTAL
*Bowater Baxter Text	Coated #5 Groundwood	0%	10%	10%
*Bowater/GNP Directory	Directory	0%	30%	30%
*Katahdin Recycled Matte	Coated #4 Groundwood	0%	15%	15%

Byron Weston

776 Main Street
Dalton, MA 01226
Contact: Customer Service
Phone: 413 684-1234 or 800 233-0748
Fax: 800 331-8660

BRAND	GRADE	PRE	POST	TOTAL
+*Sav-A-Source	Bond & Writing	30%	20%	50%
+*Sav-A-Source	Cover	30%	20%	50%
+*Weston Whisper	Bond & Writing	30%	20%	50%
+*Weston Whisper	Cover	30%	20%	50%
+*Weston Whisper	Text	30%	20%	50%

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Champion

One Champion Plaza

Stamford, CT 06921

Contact: Marketing Department

Phone: 800 348-1770 or 203 358-7000

Fax: 203 358-7968

BRAND	GRADE	PRE	POST	TOTAL
*All Purpose Litho-Recycled	Label	40%	10%	50%
+*Benefit (25% Post-Consumer)	Bond & Writing	75%	25%	100%
+*Benefit (25% Post-Consumer)	Cover	75%	25%	100%
+*Benefit (25% Post-Consumer)	Text	75%	25%	100%
+*Benefit (75% Post-Consumer)	Bond & Writing	25%	75%	100%
+*Benefit (75% Post-Consumer)	Cover	25%	75%	100%
+*Benefit (75% Post-Consumer)	Text	25%	75%	100%
+*Chamfico Colored Wove	Envelope	0%	20%	20%
+*Champion Carnival	Bond & Writing	30%	20%	50%
+*Champion Carnival	Cover	30%	20%	50%
+*Champion Carnival	Text	30%	20%	50%
+*Champion Multipurpose Recycled	Copy	0%	20%	20%
*Influence Recycled	Coated #2	0%	10%	10%
*Influence Soft-Gloss Recycled	Coated #2	0%	10%	10%
*Kromekote Recycled 1S Cover	Cast Coated Cover	40%	10%	50%
*Kromekote Recycled 2S Cover	Cast Coated Cover	40%	10%	50%
*Landscape	Coated	0%	10%	10%
+*Mystique Laid	Bond & Writing	30%	20%	50%
+*Mystique Laid	Cover	30%	20%	50%
+*Mystique Laid	Text	30%	20%	50%
+*Pageantry	Cover	0%	20%	20%
+*Pageantry	Text	0%	20%	20%
*Replay	SC-A	0%	10%	10%
+*Skyland Index	Index	0%	20%	20%
+*Skyland Opaque (Colors)	Cover	0%	20%	20%
+*Skyland Opaque (Colors)	Text	0%	20%	20%
+*Skyland Vellum Bristol Cover	Cover	0%	20%	20%
+*Sunburst Brown Kraft	Envelope	0%	20%	20%
+*Sunburst Wove	Envelope	0%	20%	20%
*Sunweb 75 Recycled	Coated #4 G.W.	0%	10%	10%
*Sunweb 78 Recycled	Coated #4 G.W.	0%	10%	10%
*Textweb Recycled	Coated #5 G.W.	0%	10%	10%

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Consolidated Papers, Inc.

P.O. Box 8050

Wisconsin Rapids, WI 54495

Contact: Purchasing and Sales

Phone: 800 322-7377, Ext. 3000

Fax: 800 322-7377, Ext. 3611

BRAND	GRADE	PRE	POST	TOTAL
*Aries Gloss	Coated #4	0%	10%	10%
*Aries Suede	Coated #4	0%	10%	10%
*Centura	Coated #1	0%	10%	10%
*Centura Cover	Coated #1	0%	10%	10%
*Centura Dull	Coated #1	0%	10%	10%
*Centura Dull Cover	Coated #1	0%	10%	10%
*Centura Dull W.O.	Coated #1	0%	10%	10%
*ConCycle 5	Coated #5 G.W.	0%	10%	10%
*Consolith Gloss Recycled	Coated #3	0%	10%	10%
*Consolith Gloss Recycled Cover	Coated #3 Cover	0%	10%	10%
*Encore Gloss Roto	SC-A	0%	10%	10%
*Encore Web	Offset	0%	10%	10%
*Fortune Gloss	Coated #3	0%	10%	10%
*Fortune Gloss Cover	Coated #3	0%	10%	10%
*Fortune Matte	Coated #3	0%	10%	10%
*Fortune Matte Cover	Coated #3	0%	10%	10%
*Frostbite Matte	Coated #1	0%	10%	10%
*Frostbite Matte Cover	Coated #1	0%	10%	10%
*Niagara Gloss	Coated #5	0%	10%	10%
*Niagara Suede	Coated #5	0%	10%	10%
*Orion Recycled Web Cover	Coated #3	0%	10%	10%
*Orion Satin Recycled	Coated #3	0%	10%	10%
*Orion Satin Recycled Web Cover	Coated #3	0%	10%	10%
*ProCycle Roto	Coated #5	0%	10%	10%
*Taurus Gloss	Coated #4	0%	10%	10%
*Taurus Suede	Coated #4	0%	10%	10%

Crane and Company

30 South Street

Dalton, MA 01226

Contact: Sales Department

Phone: 413 684-2600

Fax: 413 684-0726

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

BRAND	GRADE	PRE	POST	TOTAL
+*Crane's Crest Flrscent.White "R"	Bond & Writing	30%	20%	50%
+*Crane's Crest "R"	Bond & Writing	30%	20%	50%
+*Crane's Old Money Greenback	Cover	30%	70%	100%
+*Crane's Old Money Greenback	Text	30%	70%	100%
+*Crane's Old Money Greenback	Writing	30%	70%	100%
+*Crane's Old Money Mint	Cover	70%	30%	100%
+*Crane's Old Money Mint	Text	70%	30%	100%
+*Crane's Old Money Mint	Writing	70%	30%	100%

Crown Vantage

300 Lakeside Drive
Oakland, CA 94612-3592
Contact: Sales Department
Phone: 510 874-3400
Fax: 510 874-3531

BRAND	GRADE	PRE	POST	TOTAL
+*Curtis Brightwater Recycled Riblaid	Cover	0%	20%	20%
+*Curtis Brightwater Recycled Riblaid	Text	0%	20%	20%
+*Curtis Brightwater Recycled Riblaid	Writing	0%	20%	20%
+*Curtis Linen	Cover	0%	20%	20%
+*Curtis Linen	Text	0%	20%	20%
+*Curtis Marble	Cover	0%	20%	20%
+*Curtis Marble	Text	0%	20%	20%
+*Curtis Marble	Writing	0%	20%	20%
+*Curtis Retreeve	Bond & Writing	0%	20%	20%
+*Curtis Retreeve	Cover	0%	20%	20%
*Curtis Retreeve	Label	0%	20%	20%
+*Curtis Tuscan Antique	Cover	0%	20%	20%
+*Curtis Tuscan Terra	Cover	0%	20%	20%
+*Curtis Tuscan Terra	Text	0%	20%	20%
+*Curtis Tweedweave	Cover	0%	20%	20%
+*Curtis Tweedweave	Text	0%	20%	20%
+*Dominion Reclaim Opaque	Opaque	0%	20%	20%
*Echo Gloss	Coated #4	0%	10%	10%
+*Graphika! 100	Cover	40%	60%	100%
+*Graphika! 100	Text	40%	60%	100%
+*Graphika! Laser (Flocked Colors)	Bond & Writing	0%	20%	20%
+*Graphika! Laser (Plain Colors)	Bond & Writing	0%	20%	20%

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+*Graphika! Parchment	Cover	0%	20%	20%
+*Graphika! Parchment	Text	0%	20%	20%
+*Graphika! (Flocked Colors)	Cover	0%	20%	20%
+*Graphika! (Flocked Colors)	Text	0%	20%	20%
+*Graphika! (Plain Colors)	Cover	0%	20%	20%
+*Graphika! (Plain Colors)	Text	0%	20%	20%
*King James Retreeve Coat	Cast Coated Cover	0%	20%	20%
*King James Terra Coat	Cast Coated Cover	0%	20%	20%
+*Legend Reclaim (Natural)	Book	0%	20%	20%
+*Reclaim Forms Bond	Form Bond	0%	20%	20%
+*Reclaim Tag	Tag	0%	20%	20%
+*Squire Reclaim Opaque 120	Offset	0%	20%	20%
+*Squire Reclaim Opaque 200	Offset	0%	20%	20%
+*Zealand Reclaim Opaque	Opaque	0%	20%	20%

CTI Paper USA, Inc.

4785 Hayes Road

Madison, WI 53704

Contact: Sales Department

Phone: 608 246-4000, Ext. 237

Fax: 608 246-0004

BRAND	GRADE	PRE	POST	TOTAL
+*Glama Natural 100	Bond	80%	20%	100%
+*Glama-lope 100	Envelope	80%	20%	100%

Daiei Papers Company

200 Lanidex Plaza

Parsippany, NJ 07054

Contact: Customer Service

Phone: 973 952-0400

Fax: 973 742-2239

BRAND	GRADE	PRE	POST	TOTAL
*Ozone	Coated #3	0%	80%	80%

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Daishowa

701 Fifth Avenue, Suite 7200
Seattle, WA 98104
Contact: Sales Department
Phone: 206 623-1772
Fax: 206 382-9130

BRAND	GRADE	PRE	POST	TOTAL
*Daishowa Directory	Directory	0%	40%	40%
*Henry Coat P	Coated #4	0%	50%	50%

Decorated Paper Corporation

4785 Hayes Road
Madison, WI 53704
Contact: Customer Service
Phone: 608 246-4000
Fax: 608 246-0004

BRAND	GRADE	PRE	POST	TOTAL
+*Suncycle Cover	Cover	50%	30%	80%

Decorative Specialties International

P.O. Box 6001
West Springfield, MA 01090-6001
Contact: Customer Service
Phone: 413 736-4554
Fax: 413 736-6630

BRAND	GRADE	PRE	POST	TOTAL
*Skivertex Recover	Cover	40%	10%	50%

Domtar Papers

395 de Maisonneuve Boulevard, West
Montreal, Quebec H3A 1L6
Canada
Contact: Sales Department
Phone: 514 848-5400
Fax: 514 848-6600

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

BRAND	GRADE	PRE	POST	TOTAL
*Byronic Recycled Cover	Cover	60%	10%	70%
*Byronic Recycled Text	Text	60%	10%	70%
*Byronic Recycled Writing	Writing	60%	10%	70%
*Concerto 2000 Cover	Cover	60%	10%	70%
*Concerto 2000 Text	Text	60%	10%	70%
*Concerto 2000 Writing	Writing	70%	10%	80%
*Cornwall Coated Cover 1/S	Coated Cover	0%	15%	15%
*Cornwall Coated Cover 2/S	Coated Cover	0%	15%	15%
*Cornwall Recycled Bristol	Bristol	0%	15%	15%
*Deluxe Board	Miscellaneous	65%	15%	80%
*Deluxe Bristol	Bristol	65%	15%	80%
*Deluxe Tag	Tag	65%	15%	80%
*Encore Kraft Envelope	Envelope	45%	10%	55%
+*Fusion Index	Index	0%	20%	20%
+*Fusion Multipurpose	Multipurpose	0%	20%	20%
+*Fusion Opaque	Opaque	0%	20%	20%
+*Fusion Opaque Cover	Cover	0%	20%	20%
+*Fusion Tag	Tag	0%	20%	20%
+*Fusion Vellum Bristol	Bristol	0%	20%	20%
+*Naturals Cover	Cover	35%	20%	55%
+*Naturals Text	Text	35%	20%	55%
+*Naturals Writing	Bond & Writing	35%	20%	55%
+*Plainfield Plus Cover	Cover	0%	20%	20%
+*Plainfield Plus Multipurpose	Multipurpose	0%	20%	20%
+*Plainfield Plus Opaque	Opaque	0%	20%	20%
+*Sandpiper Cover	Cover	0%	100%	100%
+*Sandpiper Text	Text	0%	100%	100%
+*Sandpiper Writing	Bond & Writing	0%	100%	100%
+*Windsor Offset Recycled	Offset	0%	20%	20%
+*Windsor Offset Copy	Copy	0%	20%	20%

Ecusta (A division of P.H. Glatfelter)

P.O. Box 200

Pisgah Forest, NC 28768

Contact: Customer Service

Phone: 704 877-2146

Fax: 704 883-3002

BRAND	GRADE	PRE	POST	TOTAL
+*Recycled Nyalite Offset	Offset	20%	20%	40%
+*Recycled Sparlite	Offset	20%	20%	40%

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Esleeck Manufacturing Company

P.O. Box 717

Turners Falls, MA 01376

Contact: Sales Department

Phone: 413 863-4326

Fax: 413 863-3196

BRAND

+*Reissue Bond

GRADE

Bond 8 Writing

PRE POST

75% 25%

TOTAL

100%

E B. Eddy

1600 Scott Street

Ottawa, Ontario K1Y 4L5

Canada

Contact: Marketing Department

Phone: 613 725-6700

Fax: 613 725-6860

BRAND

+*Century Premium Opaque 20PC

GRADE

Opaque

PRE

0%

POST

20%

TOTAL

20%

+*Century Premium Opaque 20P

Cover

0%

20%

20%

+*Guardian Opaque

Opaque

30%

20%

50%

+*Guardian Opaque Cover

Cover

30%

20%

50%

*Lighthouse Matte

Coated #3

0%

10%

10%

*Ocean Cote

Film Coated

0%

10%

10%

*Schooner Gloss

Coated #4

0%

10%

10%

*Schooner Matte

Coated #4

0%

10%

10%

*Spinnaker Matte

Coated #3

0%

10%

10%

FiberMark (Formerly Specialty Paperboard)

P.O. Box 498

Brattleboro, VT 05302

Contact: Sales Department

Phone: 802 257-0365

Fax: 802 257-5973

BRAND

+*Cheshire Linen Cover

GRADE

Cover

PRE POST

30% 20%

TOTAL

50%

*Genuine Pressboard

Pressboard

20% 30%

50%

+*Montana Cover

Cover

30% 20%

50%

+*Norval

Cover

25% 25%

50%

*Norval Pressboard

Pressboard

25% 25%

50%

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

+*PCW Cover	Cover	50%	20%	70%
*Press-Guard	Pressboard	20%	30%	50%
*Reprise Genuine Pressboard	Pressboard	20%	50%	70%
+*Reprise Green/Tan	File Folder	30%	20%	50%
+*Reprise Kraft	File Folder	30%	20%	50%
*Reprise Press-Guard	Pressboard	20%	50%	70%
*Reprise Press-Guard Heavyweight	Pressboard	20%	50%	70%
+*Reprise Red Wallet	File Folder	30%	20%	50%
+*Reprise Tinting Base Stock	File Folder	30%	20%	50%

Finch, Pruyn & Company

One Glen Street

Glens Falls, NY 12801

Contact: Customer Service

Phone: 518 793-2541

Fax: 518 743-9656

BRAND	GRADE	PRE POST		TOTAL
+*Finch Casablanca Opaque	Text	0%	20%	20%
+*Finch Casablanca Opaque Cover	Cover	0%	20%	20%

Fletcher Challenge

P.O. Box 10058

Vancouver, British Columbia V7Y 1J7

Canada

Contact: Sales Department

Phone: 604 654-4000

Fax: 604 654-4911

BRAND	GRADE	PRE POST		TOTAL
*Directory (10%)	Directory	0%	10%	10%
*Directory (25%)	Directory	0%	25%	25%

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

Fletcher Paper Company
 318 West Fletcher Street
 Alpena, MI 49707
 Contact: Sales Department
 Phone: 517 354-2131
 Fax: 517 356-5288

BRAND	GRADE	PRE	POST	TOTAL
+*JCP-A60	Offset	30%	20%	50%
*Mackinac Recycled	Offset	40%	10%	50%
+*Mackinac Recycled	Offset	30%	20%	50%

Fort James Corporation
 300 Lakeside Drive, Fourth Floor
 Oakland, CA 94612
 Contact: Sales Department
 Phone: 510 874-3518
 Fax: 510 874-3463

BRAND	GRADE	PRE	POST	TOTAL
*Columbia Echo 65-20	G.W. Web Offset	0%	20%	20%
*Eureka! 10 Matte	Coated #4	0%	10%	10%
+*Eureka! 100 Office	Multipurpose	0%	100%	100%
+*Eureka! 20 Colored Envelope	Envelope Converting	0%	20%	20%
+*Eureka! 20 Envelope	Envelope Converting	0%	20%	20%
+*Eureka! 20 Forms Bond	Form Bond Converting	0%	20%	20%
+*Eureka! 20 Lite Opaque	Opaque	0%	20%	20%
+*Eureka! 20 Natural Kraft Envelope	Envelope Converting	0%	20%	20%
+*Eureka! 20 Office	Multipurpose	0%	20%	20%
+*Eureka! 20 Offset	Offset	0%	20%	20%
+*Eureka! 20 Opaque	Opaque	0%	20%	20%
+*Eureka! 20 Recycled Natural Kraft Envelope	Envelope Converting	0%	20%	20%
+*Eureka! 20 Reply Card	Reply Card	0%	20%	20%
+*Eureka! 35 Envelope	Envelope Converting	0%	35%	35%
+*Eureka! 35 Forms Bond	Form Bond Converting	0%	35%	35%
+*Eureka! 35 Office	Multipurpose	0%	35%	35%

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

Fox River Paper Company
P.O. Box 2215
Appleton, WI 54913
Contact: Customer Service
Phone: 920 733-7341
Fax: 920 733-6418

BRAND	GRADE	PRE	POST	TOTAL
+*Capitol Bond	Writing	30%	20%	50%
+*Capitol Bond Cover	Cover	30%	20%	50%
+*Confetti	Cover	50%	50%	100%
+*Confetti	Text	50%	50%	100%
+*Confetti	Writing	50%	50%	100%
+*Coronado SST Recycled	Bristol	30%	20%	50%
+*Coronado SST Recycled	Cover	30%	20%	50%
+*Coronado SST Recycled	Text	30%	20%	50%
+*Crushed Leaf	Cover	25%	25%	50%
+*Crushed Leaf	Text	25%	25%	50%
+*Crushed Leaf	Writing	25%	25%	50%
+*EverGreen	Cover	30%	20%	50%
+*EverGreen	Text	30%	20%	50%
+*EverGreen	Writing	30%	20%	50%
+*Fox River Recycled	Writing	70%	30%	100%
+*Fox River Recycled Cover	Cover	50%	50%	100%
+*Fox River Select 25 Cotton	Writing	20%	30%	50%
+*Fox River Select Circa Script	Writing	20%	30%	50%
*Fox River Select Covers	Cover	20%	30%	50%
*Fox River Select Covers	Cover Plus	20%	30%	50%
+*Gainsborough	Cover	30%	20%	50%
+*Gainsborough	Cover Plus	30%	20%	50%
+*Gainsborough	Text	30%	20%	50%
+*Gainsborough	Writing	30%	20%	50%
+*Howard Linen	Cover	30%	20%	50%
+*Howard Linen	Text	30%	20%	50%
+*Howard Linen	Writing	30%	20%	50%
+*Howard Text	Text	30%	20%	50%
+*Quest	Cover	0%	100%	100%
+*Quest	Cover Plus	0%	100%	100%
+*Quest	Text	0%	100%	100%
+*Quest	Writing	0%	100%	100%
+*Sundance	Cover	30%	20%	50%
+*Sundance	Text	30%	20%	50%
+*Sundance, Kraft Fibered	Cover	80%	20%	100%
+*Sundance, Kraft Fibered	Text	80%	20%	100%

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*Tempo	Bristol	35%	15%	50%
*Velvetsheet	Text	35%	15%	50%

Fraser Paper, Inc.

70 Seaview Avenue, Suite 10055

Stamford, CT

Contact: Sales Department

Phone: 800 920-9988

Fax: 203 705-2265

BRAND	GRADE	PRE	POST	TOTAL
+*Cross Pointe Book	Book	30%	20%	50%
*Fracote Recycled	Coated #5 Groundwood	0%	10%	10%
+*Fraser Brights	Cover	30%	20%	50%
+*Fraser Brights	Laser	30%	20%	50%
+*Fraser Brights	Text	30%	20%	50%
*Fraser Directory Paper	Directory	0%	10%	10%
+*Genesis	Cover	0%	100%	100%
+*Genesis	Text	0%	100%	100%
+*Genesis	Writing	0%	100%	100%
+*Halopaque	Cover	80%	20%	100%
+*Halopaque	Text	80%	20%	100%
+*Halopaque	Text	80%	20%	100%
+*Heritage Book	Book	80%	20%	100%
+*Miami Book	Book	80%	20%	100%
*Oxford Opaque	Offset	40%	10%	50%
+*Passport	Cover	30%	20%	50%
+*Passport	Text	30%	20%	50%
+*Passport	Writing	30%	20%	50%
*Phoenix Opaque	Book	40%	10%	50%
*Phoenix Opaque	Offset	40%	10%	50%
*Phoenix Opaque Book	Book	45%	5%	50%
*Phoenix Premier Opaque	Book	40%	10%	50%
*Regeneration Cover	C1 S Cover	40%	10%	50%
*Renaissance	Bristol	70%	5%	75%
*Renaissance Cover C1 S	C1 S Cover	65%	10%	75%
+*Renaissance Reply Card	Bristol	55%	20%	75%
*Snowbird DM	Bristol	40%	10%	50%
*Snowbrite 50/15	Book	35%	15%	50%
*Snow Cote 50/15	Film Coated	35%	15%	50%
+*Synergy	Bond	30%	20%	50%
+*Synergy	Cover	30%	20%	50%
+*Synergy	Text	30%	20%	50%

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++Synergy	Writing	30%	20%	50%
++Torchglow Opaque	Cover	0%	20%	20%
++Torchglow Opaque	Text	0%	20%	20%
++Troy Book	Book	80%	20%	100%
++Worx Index	Index	0%	20%	20%
++Worx Multipurpose	Copy	0%	20%	20%
++Worx Offset Opaque	Offset	0%	20%	20%
++Worx Vellum Bristol	Bristol	0%	20%	20%

French Paper

100 French Street

Niles, MI 49120

Contact: Sales Department

Phone: 616 683-1100

Fax: 616 683-3025

BRAND	GRADE	PRE	POST	TOTAL
++Dur-O-Tone	Cover	75%	25%	100%
++Dur-O-Tone	Text	75%	25%	100%
++French Construction	Cover	80%	20%	100%
++French Construction	Text	80%	20%	100%
++French Rayon	Cover	80%	20%	100%
++French Rayon	Text	80%	20%	100%
++Speckleton Cover	Cover	80%	20%	100%
++Speckleton Text	Text	80%	20%	100%

FSC

13101 South Pulaski

Alsip, IL 60803

Contact: Sales Department

Phone: 708 389-8520

Fax: 708 389-8237

BRAND	GRADE	PRE	POST	TOTAL
*FSC E-Grade	Uncoated Groundwood	0%	100%	100%
*FSC Five Point Bulky Newsprint	Uncoated Groundwood	0%	100%	100%

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

Georgia-Pacific
P.O. Box 105605
Atlanta, GA 30348
Contact: Sales Department
Phone: 404 652-4000
Fax: 404 5521-4581

BRAND	GRADE	PRE	POST	TOTAL
*Amherst Book	Book	0%	10%	10%
*Ardor Recycle Xero/Bond	Copy	40%	10%	50%
*Ardor Recycled (Colors)	Copy	40%	10%	50%
+*GeoCycle	Copy	0%	20%	20%
*Preservation Wove	Envelope	40%	10%	50%
*Re-Comm Lightweight Offset	Offset	40%	10%	50%
*Re-Comm Matte	Coated #4 Groundwood	40%	10%	50%
*Re-Comm Matte	Coated #4 Groundwood	0%	10%	10%
*Re-Comm Offset	Offset	40%	10%	50%
*Re-Comm Offset	Uncoated Groundwood	40%	10%	50%
*Re-Comm Offset	Offset	0%	10%	10%
*Recycle Envelope	Envelope	40%	10%	50%
*Re-Run Bond	Form Bond	40%	10%	50%
*Re-Run Envelope	Envelope	40%	10%	50%
*Re-Run Xerocopy	Bond & Writing	40%	10%	50%
*St. Croix	Form Bond	40%	10%	50%

Georgia-Pacific - Premium Papers Group
55 Park Place, 15th Floor
Atlanta, GA 30375
Contact: Sales Department
Phone: 404 652-4000
Fax: 800 283-7460

BRAND	GRADE	PRE	POST	TOTAL
+*Cardigan (ex. white/natural)	Cover	30%	20%	50%
+*Cardigan (ex. white/natural)	Text	30%	20%	50%
+*Chambray (ex. white/natural)	Cover	30%	20%	50%
+*Chambray (ex. white/natural)	Text	30%	20%	50%
+*HOTS	Text	40%	20%	60%
+*HOTS Cover	Cover	40%	20%	60%
+*Identity Writing	Bond & Writing	30%	20%	50%
+*Kiana	Cover	30%	20%	50%
+*Kiana	Text	30%	20%	50%
*Nekoosa Bond	Bond & Writing	35%	15%	50%

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+*Nekoosa Feltweave	Cover	30%	20%	50%
+*Nekoosa Feltweave	Text	30%	20%	50%
+*Nekoosa Linen	Cover	30%	20%	50%
+*Nekoosa Linen	Text	30%	20%	50%
+*Nekoosa Linen	Writing	30%	20%	50%
+*Nekoosa Text & Cover	Cover	30%	20%	50%
+*Nekoosa Text & Cover	Text	30%	20%	50%
+*Proterra Felt (Colors)	Cover	20%	80%	100%
+*Proterra Felt (Colors)	Text	20%	80%	100%
+*Proterra Felt (White)	Cover	0%	60%	60%
+*Proterra Flecks (Colors)	Cover	20%	80%	100%
+*Proterra Flecks (Colors)	Text	20%	80%	100%
+*Proterra Vellum (Colors)	Cover	20%	80%	100%
+*Proterra Vellum (Colors)	Text	20%	80%	100%
+*Proterra Vellum (White)	Cover	0%	60%	60%
+*Proterra Vellum (White)	Text	0%	60%	60%
+*Proterra Writing (White)	Bond & Writing	30%	20%	50%
+*Skytone Parchment	Cover	30%	20%	50%
+*Skytone Parchment	Text	30%	20%	50%
+*Valorem	Cover	30%	20%	50%
+*Valorem	Text	30%	20%	50%

George A. Whiting

P.O. Box 28
Menasha, WI 54952-0028
Contact: Sales Department
Phone: 920 722-3351
Fax: 920 722-9553

BRAND	GRADE	PRE	POST	TOTAL
+*Closed Loop	Cover	50%	50%	100%
+*Closed Loop	Text	50%	50%	100%

Gilbert Paper Company

P.O. Box 260
Menasha, WI 54952
Contact: Sales Department
Phone: 414 722-7721
Fax: 414 722-7749

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

BRAND	GRADE	PRE	POST	TOTAL
+*Correspond 25% Cotton Recycled	Bond & Writing	80%	20%	100%
+*Correspond 25% Cotton Recycled	Bond & Writing	55%	20%	75%
+*ESSE	Bond & Writing	40%	20%	60%
+*ESSE	Cover	40%	20%	60%
+*ESSE	Text	40%	20%	60%
+*Gilbert Cover Recycled	Cover	55%	20%	75%
+*Gilbert Oxford Bond	Bond & Writing	30%	30%	60%
+*Gilbert Oxford Cover	Cover	30%	30%	60%
+*Gilbert Oxford Text	Text	30%	30%	60%
+*Gilcrest Imaging Laid	Bond & Writing	30%	30%	60%
+*Gilcrest Laid	Bond & Writing	30%	30%	60%
+*Gilcrest Linen	Bond & Writing	30%	30%	60%
+*Gilcrest Smooth	Bond & Writing	30%	30%	60%
+*Jet-Tech 25% Cotton Recycled	Inkjet	55%	20%	75%
+*Jet-Tech Premium Recycled	Inkjet	30%	30%	60%
+*Neutech 25% Cotton Recycled	Bond & Writing	55%	20%	75%
+*Ultra Tech Pastels	Bond & Writing	0%	20%	20%
+*Union Water Mark Recycled	Bond & Writing	55%	20%	75%
+*Voice	Bond & Writing	40%	20%	60%
*Voice	Cover	40%	20%	60%
+*Voice	Text	40%	20%	60%

Hennepin Paper Company

100 SW. Fifth Avenue

Little Falls, MN 56345

Contact: Customer Service

Phone: 320 632-3684

Fax: 320 632-2574

BRAND	GRADE	PRE	POST	TOTAL
*Fibertone Offset	Uncoated Groundwood	30%	20%	50%
*Hennepin Album Stock	Uncoated Groundwood	30%	20%	50%
*Hennepin NRA Target	Uncoated Groundwood	30%	20%	50%
*Hennepin Offset	Uncoated Groundwood	30%	20%	50%
*Hennepin Reply Card	Uncoated Groundwood	30%	20%	50%
*Neopolitan Offset	Uncoated Groundwood	30%	20%	50%

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International Paper - Coated Paper Division

6400 Poplar Avenue

Memphis, TN 38197

Contact: Sales Department

Phone: 901 763-6000

Fax: 901 763-6044

BRAND	GRADE	PRE	POST	TOTAL
*Adirondack	Coated #5 Groundwood	0%	10%	10%
*Miraweb II	Coated #3	0%	10%	10%
*Saratoga	Coated #4 Groundwood	0%	10%	10%

International Paper - Hammermill Division

6400 Poplar Avenue

Memphis, TN 38197

Contact: Sales Department

Phone: 901 763-6000

Fax: 901 763-6044

BRAND	GRADE	PRE	POST	TOTAL
+*Accent Colors Recycled	Offset	0%	20%	20%
+*Accent Cover Colors Recycled	Cover	0%	20%	20%
+*Accent Cover Recycled	Cover	0%	20%	20%
+*Accent Opaque Recycled	Offset	0%	20%	20%
+*Brite-Hue (Standard Colors)	Cover	30%	20%	50%
+*Brite-Hue (Standard Colors)	Offset	30%	20%	50%
+*Copy Plus (Colors)	Copy	0%	20%	20%
+*Fore DP (Colors)	Copy	0%	20%	20%
+*Hammermill Bond/Writing	Bond & Writing	0%	20%	20%
+*Hammermill Cover	Cover	30%	20%	50%
+*HammermillText	Offset	30%	20%	50%
+*Savings DP	Copy	0%	20%	20%
+*Savings Offset	Offset	0%	20%	20%
+*Unity DP	Copy	50%	50%	100%
+*Unity Offset	Offset	50%	50%	100%
+*Unity Return Card	Postcard	50%	50%	100%

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International Paper - Springhill Division

6400 Poplar Avenue

Memphis, TN 38197

Contact: Sales Department

Phone: 901 763-6000

Fax: 901 763-6044

BRAND	GRADE	PRE	POST	TOTAL
+*Government 2-Sided				
Green Hanging	File Folder	0%	20%	20%
+*Government Brown Wallet	File Folder	0%	20%	20%
+*Government Colored File Folder	File Folder	0%	20%	20%
+*Government Manila File Folder	File Folder	0%	20%	20%
+*Government Red Wallet	File Folder	0%	20%	20%
+*Government Unbleached				
File Folder	File Folder	0%	20%	20%
+*Government White File Folder	File Folder	0%	20%	20%
+Incentive 100 Utility Index	Index	50%	50%	100%
+*Springhill Compucard 100	Postcard	50%	50%	100%
+*Springhill Compucolor	Form Bond	0%	20%	20%
+*Springhill Envelope (Colors)	Envelope	0%	20%	20%
*Springhill Incentive 100 Add Roll	Add Roll	50%	50%	100%
+*Springhill Incentive				
100 Compuletter	Form Bond	50%	50%	100%
+*Springhill Incentive 100 DP	Copy	50%	50%	100%
+*Springhill Incentive 100 Envelope	Envelope	50%	50%	100%
+*Springhill Incentive 100				
Form Bond	Form Bond	50%	50%	100%
+*Springhill Incentive 100 Offset	Offset	50%	50%	100%
*Springhill Incentive 100 Placemat	Miscellaneous	50%	50%	100%
+*Springhill Incentive 100 Postcard	Postcard	50%	50%	100%
+*Springhill Incentive 100 Tablet	Tablet	50%	50%	100%
+*Springhill Incentive 3800				
Form Bond	Form Bond	0%	20%	20%
+*Springhill Incentive 3800				
Hibulk Form Bond	Form Bond	0%	20%	20%
*Springhill Incentive Add Roll	Add Roll	0%	20%	20%
*Springhill Incentive C1 S	C1 S	0%	10%	10%
+*Springhill Incentive Opaque Cover	Cover	0%	20%	20%
+*Springhill Incentive Opaque Plus	Offset	0%	20%	20%
+*Springhill Incentive				
Recycled Form Bond	Form Bond	0%	20%	20%
+*Springhill Incentive Tablet	Tablet	0%	20%	20%

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+*Springhill Incentive				
White Envelope	Envelope	40%	10%	50%
+*Springhill Index Plus (Colors)	Index	0%	20%	20%
+*Springhill Index Plus (White)	Index	0%	20%	20%
+*Springhill Index (Colors)	Index	0%	20%	20%
+*Springhill Index (White)	Index	0%	20%	20%
+*Springhill Opaque Offset (Colors)	Offset	0%	20%	20%
+*Springhill Recycled Offset	Offset	0%	20%	20%
+*Springhill Recycled Relay DP	Copy	0%	20%	20%
+Springhill Relay Plus (Colors)	Copy	0%	20%	20%

Island Paper Mills

P.O. Box 2170

New Westminster, British Columbia V3L 5A5

Canada

Contact: Customer Service

Phone: 604 527-2616

Fax: 604 520-3965

BRAND	GRADE	PRE	POST	TOTAL
*Resolve Bristol C1 S Gloss	C1 S Bristol	0%	20%	20%
+*ReSolve Copy	Copy	0%	20%	20%
*ReSolve Gloss	Coated #3	30%	20%	50%
*ReSolve Matte	Coated #3	30%	20%	50%
+*ReSolve Natural	Offset	0%	100%	100%
+*ReSolve Premium Opaque	Offset	0%	20%	20%

J.B. Papers

P.O. Box 1147

Pittsfield, MA 01202

Contact: Sales Department

Phone: 413 442-6929

Fax: 413 442-9745

BRAND	GRADE	PRE	POST	TOTAL
*Enviroolith Enamel	Coated #3	40%	10%	50%

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

Kanzaki Specialty Papers, Inc.
 1500 Main Street, Suite 2216
 Springfield, MA 01115-5389
 Contact: Sales Department
 Phone: 413 736-3216
 Fax: 413 734-5101

BRAND	GRADE	PRE	POST	TOTAL
*Golden Cask Recycled	Coated #1	40%	10%	50%
*Prime Line	Label	40%	10%	50%
*Topkote R	Coated #2	40%	10%	50%

Lake Superior Paper Industries
 (A Division of Consolidated Papers, Inc.)
 P.O. Box 8050
 Wisconsin Rapids, WI 54495
 Contact: Purchasing/Sales
 Phone: 800 322-7377, Ext. 3000
 Fax: 800 322-7377, Ext. 3611

BRAND	GRADE	PRE	POST	TOTAL
*Encore Gloss	SC-A	0%	10%	10%
*Encore Web	SC-A	0%	10%	10%

Lyons Falls
 P.O. Box 338, Center Street
 Lyons Falls, NY 13368
 Contact: Sales Department
 Phone: 315 348-2223
 Fax: 315 348-8629

BRAND	GRADE	PRE	POST	TOTAL
+*Paper Again Tradebook	Book	30%	20%	50%

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

Mead Corporation
 Courthouse Plaza, NE.
 Dayton, OH 45463
 Contact: Corporate Communications
 Phone: 937 495-3313
 Fax: 937 495-3631

BRAND	GRADE	PRE	POST	TOTAL
+*Mead Harmony	Copy	0%	20%	20%
+*Moistrite Cover	Cover	0%	20%	20%
+*Moistrite Index	Index	0%	20%	20%
+*Moistrite Opaque	Opaque	0%	20%	20%
+*Moistrite Vellum Bristol Cover	Cover	0%	20%	20%
*Sequel	Carbonless	40%	10%	50%

Mohawk Paper Mills
 465 Saratoga Street
 Cohoes, NY 12047
 Contact: Sales Department
 Phone: 518 237-1740
 Fax: 518 237-7394

BRAND	GRADE	PRE	POST	TOTAL
+*Irish Linen	Cover	0%	20%	20%
+*Irish Linen	Text	0%	20%	20%
+*Mohawk 50/10 Plus	Cover	0%	20%	20%
+*Mohawk 50/10 Plus	Text	0%	20%	20%
+*Mohawk Navajo	Cover	0%	20%	20%
+*Mohawk Navajo	Text	0%	20%	20%
+*Mohawk Opaque	Cover	0%	20%	20%
+*Mohawk Opaque	Text	0%	20%	20%
+*Mohawk Options	Cover	0%	20%	20%
+*Mohawk Options	Text	0%	20%	20%
+*Mohawk Satin	Cover	0%	20%	20%
+*Mohawk Satin	Text	0%	20%	20%
+*Mohawk Superfine	Cover	0%	20%	20%
+*Mohawk Superfine	Text	0%	20%	20%
+*Mohawk Ultrafelt	Cover	0%	20%	20%
+*Mohawk Ultrafelt	Text	0%	20%	20%
+*Mohawk Vellum	Cover	0%	20%	20%
+*Mohawk Vellum	Text	0%	20%	20%
+*Tomohawk	Cover	0%	20%	20%
+*Tomohawk	Text	0%	20%	20%

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

Monadnock Paper Mills
 117 Antrim Road
 Bennington, NH 03442
 Contact: Sales Department
 Phone: 603 588-3311
 Fax: 603 588-3158

BRAND	GRADE	PRE	POST	TOTAL
+*Revue PC 100	Cover	0%	100%	100%
+*Revue PC 100	Text	0%	100%	100%
+*Revue Premium Recycled Cover	Cover	40%	20%	60%
+*Revue Premium Recycled Text	Text	40%	20%	60%
+*Revue Recycled Envelope	Envelope	40%	20%	60%

Moore Business Forms
 5000 Executive Parkway, Suite 200
 San Ramon, CA 94583
 Contact: Sales Representative
 Phone: 510 901-5200
 Fax: 510 901-5395

BRAND	GRADE	PRE	POST	TOTAL
+*ReGenesis 100/100	Computer	0%	100%	100%
+*ReGenesis 100/50	Computer	50%	50%	100%

Neenah Paper
 P.O. Box 2003
 Neenah, WI 54957
 Contact: Margaret Pond
 Phone: 770 587-8709
 Fax: 770 587-8741

BRAND	GRADE	PRE	POST	TOTAL
+*ATLAS Bond	Bond & Writing	30%	20%	50%
+*CLASSIC COLUMNS Cover	Cover	30%	30%	60%
+*CLASSIC COLUMNS Text	Text	30%	30%	60%
+*CLASSIC COLUMNS Writing	Bond & Writing	30%	30%	60%
+*CLASSIC CREST Duplex Cover	Cover	30%	30%	60%
+*CLASSIC CREST Recycled Cover	Cover	30%	30%	60%
+*CLASSIC CREST Recycled Text	Text	30%	30%	60%
+*CLASSIC CREST Recycled Writing	Bond & Writing	30%	30%	60%

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

+*CLASSIC Laid Duplex Cover	Cover	30%	30%	60%
+*CLASSIC Laid Recycled Cover	Cover	30%	30%	60%
+*CLASSIC Laid Recycled Text	Text	30%	30%	60%
+*CLASSIC Laid Recycled Writing	Bond & Writing	30%	30%	60%
+*CLASSIC Linen Duplex Cover	Cover	30%	30%	60%
+*CLASSIC Linen Recycled Cover	Cover	30%	30%	60%
+*CLASSIC Linen Recycled Text	Text	30%	30%	60%
+*CLASSIC Linen Recycled Writing	Bond & Writing	30%	30%	60%
+*ENVIRONMENT Cover	Cover	70%	30%	100%
+*ENVIRONMENT Duplex Cover	Cover	70%	30%	100%
+*ENVIRONMENT Text	Text	70%	30%	100%
+*ENVIRONMENT Writing	Bond & Writing	70%	30%	100%
+*NEENAH Bond	Bond & Writing	30%	20%	50%
+*NEENAH Laser	Bond & Writing	30%	20%	50%

Niagara Paper Corporation
(A Division of Consolidated Paper)
P.O. Box 8050
Wisconsin Rapids, WI 54495-8050
Contact: Purchasing Department
Phone: 800 322-7377, Ext. 3000
Fax: 800 322-7377, Ext. 3611

BRAND	GRADE	PRE	POST	TOTAL
*Niagara Recycle TEF Gloss	Coated #4 Groundwood	22%	30%	52%
*Niagara Recycle TEF Gloss	Coated #4 Groundwood	22%	30%	52%
*Penagra PC-15 Gloss	Coated #5 Groundwood	20%	15%	35%
*Penagra PC-15 Suede	Coated #5 Groundwood	20%	15%	35%
*Penstar Plus Recycle Gloss	Coated #4 Groundwood	22%	15%	37%
*Penstar Plus Recycle Suede	Coated #4 Groundwood	22%	15%	37%
*Pentair PC-30 Gloss	Coated #4 Groundwood	22%	30%	52%
*Pentair PC-30 Suede	Coated #4 Groundwood	22%	30%	52%
*Pentair Recycle Book WO	Coated #4 Groundwood	22%	30%	52%
*TEF Cover/PC-15 Gloss	Coated #5 Groundwood	20%	15%	35%
*TEF Cover/PC-15 Gloss	Coated #5 Groundwood	20%	15%	35%
*TEF/PC-15 Gloss	Coated #5 Groundwood	20%	15%	35%
*TEF/PC-15 Suede	Coated #5 Groundwood	20%	15%	35%

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

Nicolaus Paper Inc.
 139 Joe Brown Road
 Lockport, LA 70374
 Contact: Sales Department
 Phone: 504 532-3313
 Fax: 504 532-2969

BRAND	GRADE	PRE	POST	TOTAL
+*Recycled Reply Card	Reply Card	80%	20%	100%
+*Valentine Offset PC	Offset	80%	20%	100%

Performance Computer Forms

251 North Roeske Avenue
 Michigan City, IN 46360
 Contact: Customer Service
 Phone: 219 874-6226
 Fax: 219 874-3011

BRAND	GRADE	PRE	POST	TOTAL
*Reform SB	Groundwood Computer	0%	100%	100%

Potlatch Corporation

P.O. Box 193591
 San Francisco, CA 94119-3591
 Contact: Sales Department
 Phone: 415 576-8800
 Fax: 415 576-8840

BRAND	GRADE	PRE	POST	TOTAL
*Karma Natural	Coated Premium	0%	10%	10%
*Makers' Matte	Coated #2	0%	10%	10%
*Makers' Matte Cover	Coated #2 Cover	0%	10%	10%
*Mountie Matt	Coated #1	0%	10%	10%
*Mountie Natural	Coated #1	0%	10%	10%
*Mountie Natural Cover	Coated #1	0%	10%	10%
*Northwest Dull	Coated #2	0%	10%	10%
*Northwest Gloss	Coated #2	0%	10%	10%
*Quintessence Remarque	Coated #1	0%	10%	10%
*Quintessence Remarque Velvet	Coated #1	0%	10%	10%
*Vintage Remarque	Coated #1	0%	10%	10%
*Vintage Remarque Velvet	Coated #1	0%	10%	10%
*Vintage Velvet Creme	Coated #1	0%	10%	10%

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Provincial Papers
 (A subsidiary of Rolland, Inc.)
 P.O. Box 2450
 Thunder Bay, Ontario P7B 5E9
 Canada
 Contact: Sales Department
 Phone: 807 683-2110
 Fax: 807 683-2372

BRAND	GRADE	PRE	POST	TOTAL
*Eco Publication Sheets	Coated #4 Groundwood	40%	10%	50%
*Eco Publication Web	Coated #4 Groundwood	40%	10%	50%
*Jenson Gloss	Coated #2	0%	10%	10%
*Jenson Satin	Coated #2	0%	10%	10%
*Lakehead Matte	Coated #3	0%	10%	10%
*Lakehead Smooth	Coated #3	0%	10%	10%
*Provincial Matte	Coated #3	0%	10%	10%
*Provincial Smooth	Coated #3	0%	10%	10%

P.H. Glaffelter
 228 South Main Street
 Spring Grove, PA 17362-1118
 Contact: Sales Department
 Phone: 717 225-4711
 Fax: 717 225-5400

BRAND	GRADE	PRE	POST	TOTAL
+*Authors	Book	65%	20%	85%
*Ecolocote	Film Coated	30%	20%	50%
*Editors	Uncoated Groundwood	60%	20%	80%
+*EPA 100 +	Envelope	70%	30%	100%
+*EPA Envelope	Envelope	50%	20%	70%
+*EPA HD Card	Bristol	30%	20%	50%
+*Natures	Book	70%	30%	100%
+*Recycle 100 Offset	Offset	70%	30%	100%
+*Reference Opaque	Lightweight	30%	20%	50%
*Restore Cote	Film Coated	30%	20%	50%
+*Stabilite	Lightweight	30%	20%	50%
+*Supple Offset	Book	40%	20%	60%
+*Thor Offset	Book	65%	20%	85%

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Repap Enterprises, Inc.

1250 Rene-Levesque Boulevard, West, Suite 3800

Montreal, Quebec H3B 4W8

Canada

Contact: Mr. John LaFace

Phone: 514 846-6258

Fax: 514 846-1313

BRAND	GRADE	PRE	POST	TOTAL
*Excellence	Coated #1	40%	10%	50%
*Excellence Cover	Coated #1	40%	10%	50%
*Excellence Web	Coated #1	40%	10%	50%
*Lithofect Plus	Coated #2	30%	20%	50%
*Lithofect Plus	Coated #2 Cover	30%	20%	50%
*Lithoweb Plus	Coated #2	30%	20%	50%
*Multifect	Coated #3	30%	20%	50%
*Multifect	Coated #3 Cover	30%	20%	50%
*Mutliweb	Coated #3	30%	20%	50%
*Publication Recycle	Coated #5 Groundwood	30%	20%	50%
*Repap Matte Cover	Coated #1 Cover	30%	20%	50%
*Repap Matte Text	Coated #1	30%	20%	50%
*Repap Matte Web Cover	Coated #1 Cover	30%	20%	50%
*Repap Matte Web Text	Coated #1	30%	20%	50%

Riverside Paper Company

801 South Lawe

P.O. Box 815

Appleton, WI 54912

Contact: Sales Department

Phone: 920 749-2207

Fax: 920 749-2340

BRAND	GRADE	PRE	POST	TOTAL
+*Ecology Bond	Bond & Writing	65%	35%	100%
+*Ecology Copy Bond	Copy	65%	35%	100%

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

Rolland

Two Rolland Avenue
Saint Jerome, Quebec J7Z 5S1
Canada

Contact: Sales Department

Phone: 514 569-3910

Fax: 514 569-3947

BRAND	GRADE	PRE	POST	TOTAL
+*Concorde +20	Offset	0%	20%	20%
+*New Life 25% Cotton	Writing	30%	20%	50%
+*New Life Opaque	Opaque	40%	20%	60%
+*New Life Opaque Cover	Cover	30%	20%	50%
+*New Life Repro	Copy	30%	20%	50%
+*Rockland Bond Multipurpose	Bond	0%	20%	20%
+*Rockland Cover	Cover	0%	20%	20%
+*Rockland Index	Index	0%	20%	20%
+*Rockland Opaque	Opaque	0%	20%	20%
*Rockland Vellum Bristol	Vellum Bristol	0%	20%	20%
+*Rolland Evolution 100 Cover	Cover	25%	75%	100%
+*Rolland Evolution 100 Text	Text	25%	75%	100%
+*Rolland Evolution 100 Writing	Bond & Writing	25%	75%	100%
+*Rolland Evolution 50 Cover	Cover	40%	20%	60%
+*Rolland Evolution 50 Text	Text	40%	20%	60%
+*Rolland Evolution 50 Writing	Bond & Writing	40%	20%	60%
+*Rolland Opaque Hi-tech	Copy	0%	20%	20%
+*Rolland Opaque Recycled	Opaque	0%	20%	20%
+*Rolland Opaque Recycled Cover	Cover	0%	20%	20%
+*Rolland Opaque Reply Card	Reply Card	0%	20%	20%
+*ST-Opal	Offset	0%	20%	20%

Scheufelen North America, Inc.

99 Powerhouse Road

Roslyn Heights, NY 11579

Contact: Customer Service Department

Phone: 800 551-2470

Fax: 516 621-2683

BRAND	GRADE	PRE	POST	TOTAL
+*Phoenos Star Plus	Cover	30%	20%	50%
+*Phoenos Star Plus	Text	30%	20%	50%

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Seaman Paper Company of Massachusetts, Inc.

P.O. Box 21

Baldwinville, MA 01436

Contact: Sales Department

Phone: 508 939-5356

Fax: 508 939-2359

BRAND	GRADE	PRE POST	TOTAL
*Directory PC-40	Directory	60% 40%	100%

Shade/Allied Computer Forms

P.O. Box 19730

Green Bay, WI 54307-9730

Contact: Customer Service

Phone: 414 432-6700 or 800 477-4233

Fax: 414 436-2357 or 800 543-6692

BRAND	GRADE	PRE POST	TOTAL
+*Economy Infinity	Computer	0% 100%	100%
+*Premium Infinity	Computer	30% 20%	50%

Smurfit Newsprint Corporation

427 Main Street

Oregon City, OR 97045

Contact: Sales Department

Phone: 503 650-4211

Fax: 503 650-4595

BRAND	GRADE	PRE POST	TOTAL
*ReBrite	Uncoated Groundwood	0% 65%	65%

Star Paper Company, Inc.

P.O. Box 886

Haverhill, MA 01831

Contact: Sales Department

Phone: 508 373-5651

Fax: 508 521-2447

BRAND	GRADE	PRE POST	TOTAL
*Carbonless Recycled	Carbonless	30% 20%	50%

+ Denotes brands that meet Executive Order standards; * denotes brands that meet RMAN standards.

Strathmore Paper Company
(A Division of International Paper)

Two Gateway Boulevard
 East Granby, CT 06026
 Contact: Sales Department
 Phone: 860 844-2400
 Fax: 860 331-9167

BRAND	GRADE	PRE	POST	TOTAL
+*Strathmore Elements	Cover	0%	20%	20%
+*Strathmore Elements	Text	0%	20%	20%
+*Strathmore Grandee	Coyer	0%	20%	20%
+*Strathmore Grandee	Text	0%	20%	20%
+*Strathmore Grandee (Colors)	Cover	0%	20%	20%
+*Strathmore Grandee (Colors)	Text	0%	20%	20%
+*Strathmore Image	Cover	0%	20%	20%
+*Strathmore Image	Writing	0%	20%	20%
+*Strathmore Renewal	Cover	0%	20%	20%
+*Strathmore Renewal	Text	0%	20%	20%
+*Strathmore Renewal	Writing	0%	20%	20%
+*Strathmore Script Cover	Cover	0%	20%	20%
+*Strathmore Script Writing	Writing	0%	20%	20%
+*Strathmore Writing Recycled	Writing	0%	20%	20%

S.D. Warren

225 Franklin Street
 Boston, MA 02110
 Contact: Sales Department
 Phone: 617 423-7300
 Fax: 617 423-5494

BRAND	GRADE	PRE	POST	TOTAL
*Lustro Dull Cover Recycled	Coated #1	40%	10%	50%
*Lustro Dull Cream Cover Recycled	Coated #1	40%	10%	50%
*Lustro Dull Cream Recycled	Coated #1	40%	10%	50%
*Lustro Dull Recycled	Coated #1	40%	10%	50%
*Lustro Gloss Cover Recycled	Coated #1	40%	10%	50%
*Lustro Gloss Recycled	Coated #1	40%	10%	50%
*Patina	Coated #1	0%	10%	10%
*Patina Cover	Coated #1	0%	10%	10%
*Patina Postcard	Coated #1	0%	10%	10%
*Somerset Gloss Cover Recycled	Coated #3	0%	10%	10%

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*Somerset Gloss Recycled	Coated #3	0%	10%	10%
*Somerset Matte Cover Recycled	Coated #3	0%	10%	10%
*Somerset Matte Recycled	Coated #3	0%	10%	10%
*Strobe Dull	Coated Premium	0%	10%	10%
*Strobe Gloss	Coated Premium	0%	10%	10%
*Warren Dull	Coated #2	0%	10%	10%
*Warren Dull Cover	Coated #2	0%	10%	10%
*Warren Gloss	Coated #2	0%	10%	10%
*Warren Gloss Cover	Coated #2	0%	10%	10%
*Warrenflo Recycled	Coated #2	0%	10%	10%

Union Camp

1600 Valley Road

Wayne, NJ 07470

Contact: Fine Paper Sales Department

Phone: 201 628-2000

Fax: 201 628-2043

BRAND	GRADE	PRE POST		TOTAL
+*Franklin Collage Recycled Content	Index	0%	20%	20%
+*Franklin Collage Recycled Content	Tag	0%	20%	20%
*Franklin Collage Recycled Content	Vellum Bristol	0%	20%	20%
+*Great White Recycled Content Inkjet	Inkjet	0%	25%	25%
+*Great White Recycled Content Laser	Laser	0%	25%	25%
+*Great White Recycled Content Xero	Copy	0%	25%	25%
+*Williamsburo Collage Recycled Content	Offset	0%	20%	20%

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Unisource Canada
(A division of Unisource Worldwide, Inc.)
 9440 Clement Street
 La Salle, Quebec H8R 3W1
 Canada
 Contact: Sales Department
 Phone: 514 367-3111
 Fax: 514 367-2793

BRAND	GRADE	PRE	POST	TOTAL
+Cameo Velour	Bond	0%	20%	20%
*Cameo Velour	Cover	0%	20%	20%
+*Colorsource	Bond	30%	20%	50%
+*Copysaver	Bond	30%	20%	50%
+*Deckle Natural	Bond	0%	20%	20%
*Deckle Natural	Cover	0%	20%	20%
*Enviro 50 Copy	Copy	40%	10%	50%
*Enviro 50 Offset	Offset	40%	10%	50%
*Enviro 60	Coated #2	30%	20%	50%
*Enviro 80 Gloss	Coated #3	0%	80%	80%
+*Goldcrest	Bond	25%	25%	50%
*Goldcrest	Cover	20%	20%	40%
*San Remo Gloss	Coated Cover	40%	10%	50%
+*Save-A-Tree 100% Dual Purpose	Copy	75%	25%	100%
*Save-A-Tree 50% Dual Purpose	Copy	40%	10%	50%
*Save-A-Tree Boxboard	Cover	0%	100%	100%
*Save-A-Tree Gloss	Coated #3	25%	25%	50%
*Save-A-Tree Gloss Cover	Coated #3 Cover	25%	25%	50%
+*Save-A-Tree Offset	Offset	25%	25%	50%
*Save-A-Tree Tag	Tag	40%	10%	50%
*Save-A-Tree Writing	Bond & Writing	90%	10%	100%
*Save-A-Tree Xerographic	Copy	40%	10%	50%
*Supercolours	Bond & Writing	40%	10%	50%
+*Superwhite Recycled	Bond	30%	20%	50%
*Ultra Enviro	Thermal	40%	10%	50%
*Ultra White	Cover	40%	10%	50%
*Ultra White	Text	40%	10%	50%
*W.H. Recycled Enamel	Coated #2	30%	20%	50%

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Unisource Worldwide, Inc.
P.O. Box 3000-0935
Berwyn, PA 19482
Contact: Divisional Sales Representative
Phone: 610 296-4470
Fax: 610 722-3400

BRAND	GRADE	PRE	POST	TOTAL
+*Copysaver	Copy	0%	20%	20%
*Galaxy	Cover	0%	10%	10%
*Galaxy	Text	0%	10%	10%
+*Goldcrest	Bond & Writing	25%	25%	50%
+*Starbrite Opaque	Cover	0%	20%	20%
+*Starbrite Opaque	Text	0%	20%	20%

U.K. Paper North America
1600 Johnson Way
Newcastle, DE 19720
Contact: Customer Service
Phone: 800 220-8577
Fax: 302 326-1277

BRAND	GRADE	PRE	POST	TOTAL
*Consort Label Osprey	Label	30%	20%	50%
*Consort Royal Osprey	Coated Cover	30%	20%	50%
+*Consort Royal Osprey	Text	30%	20%	50%
*Gleneagle Osprey	Coated Cover	30%	20%	50%
+*Gleneagle Osprey	Text	30%	20%	50%

Wausau Paper Mills
P.O. Box 1408
Wausau, WI 54402-1408
Contact: Sales Department
Phone: 800 950-9767
Fax: 715 675-8333

BRAND	GRADE	PRE	POST	TOTAL
+*Astroparche	Cover	0%	20%	20%
+*Astroparche	Text	0%	20%	20%
+*Celebration	Bond & Writing	0%	20%	20%
+*Celebration	Cover	0%	20%	20%
+*Celebration	Text	0%	20%	20%

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+*Exact 25% Cotton	Text	30%	20%	50%
+*Exact Index	Index	0%	20%	20%
+*Exact Offset Opaque (Colors)	Cover	0%	20%	20%
+*Exact Offset Opaque (Colors)	Text	0%	20%	20%
+*Exact Opaque (White)	Cover	0%	20%	20%
+*Exact Opaque (White)	Text	0%	20%	20%
+*Exact Tag (White)	Tag	0%	20%	20%
+*Royal Silk	Bond & Writing	0%	20%	20%
+*Royal Silk	Cover	0%	20%	20%
+*Royal Silk	Text	0%	20%	20%
+*Wausau Astrobrights	Cover	0%	20%	20%
+*Wausau Astrobrights	Text	0%	20%	20%
+*Wausau Royal Fiber	Bond & Writing	0%	20%	20%
+*Wausau Royal Fiber	Cover	0%	20%	20%
+*Wausau Royal Fiber	Text	0%	20%	20%
+*Wausau Royal Laid	Bond & Writing	0%	20%	20%
+*Wausau Royal Laid	Cover	0%	20%	20%
+*Wausau Royal Laid	Text	0%	20%	20%
+*Wausau Royal Linen	Bond & Writing	0%	20%	20%
+*Wausau Royal Linen	Cover	0%	20%	20%
+*Wausau Royal Linen	Text	0%	20%	20%
+*Wausau Royal Marble	Cover	0%	20%	20%
+*Wausau Royal Marble	Text	0%	20%	20%

Westvaco

299 Park Avenue

New York, NY 10171

Contact: Fine Paper Sales Department

Phone: 212 688-5000

Fax: 212 318-5040

BRAND	GRADE	PRE	POST	TOTAL
+*American Eagle Bulk Offset 100/20	Postcard	80%	20%	100%
+*American Eagle Env. Vellum 100/20	Envelope	80%	20%	100%
+*American Eagle Envelope Wove 100/20	Envelope	80%	20%	100%
+American Eagle Hi-D pt. 100/20	Postcard	80%	20%	100%
*American Eagle Max 4pt Web Gloss PC	Coated #2	40%	10%	50%
*American Eagle Web Gloss PC	Coated #2	40%	10%	50%
*American Eagle Web Matte PC	Coated #2	40%	10%	50%

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*Celeste Cover Dull PC	Coated #1	0%	10%	10%
*Celeste Cover Gloss PC	Coated #1	0%	10%	10%
*Celeste Litho Dull PC	Coated #1	0%	10%	10%
*Celeste Litho Gloss PC	Coated #1	0%	10%	10%
*Celeste Web Gloss PC	Coated #1	0%	10%	10%
*Citation Cover Gloss PC	Coated #3	0%	10%	10%
*Citation Litho Gloss PC	Coated #3	0%	10%	10%
*Citation Web Gloss PC	Coated #3	0%	10%	10%
*Citation Web Matte PC	Coated #3	0%	10%	10%
*Marva Deluxe Web Gloss PC	Coated #4	0%	10%	10%
*Marva Deluxe Web Matte PC	Coated #4	0%	10%	10%
*Sterling Litho C1S PC	Label	0%	10%	10%
*Sterling Web Cover PC	Coated #2	0%	10%	10%
*Sterling Web Dull PC	Coated #2	0%	10%	10%
*Sterling Web Gloss PC	Coated #2	0%	10%	10%
*Sterling Web Matte PC	Coated #2	0%	10%	10%

Weyerhaeuser Corporation

Attn: Recycled Business Corporation (m/c CCB 4D2)

Federal Way

Tacoma, WA 98477

Contact: Sales Department

Phone: 253 924-2345

Fax: 253 924-3670

BRAND	GRADE	PRE	POST	TOTAL
*Choctaw "10" Recycled	Coated #5 Groundwood	0%	10%	10%
+*Recycled Husky Offset	Offset	0%	20%	20%
+*Recycled Husky Xerocopy D.P.	Copy	0%	20%	20%
+*Recycled Lynx Opaque	Offset	0%	20%	20%
+*Recycled Lynx Opaque Laser Guarantee	Laser	0%	20%	20%
+*Weyerhaeuser Recycled Laser Copy	Laser	0%	20%	20%
+*Weyerhaeuser Recycled Office Paper	Copy	0%	20%	20%

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WWF Paper
 Two Bala Plaza
 Bala Cynwyd, PA 19004
 Contact: Sales Department
 Phone: 610 667-9210
 Fax: 610 667-1663

BRAND	GRADE	PRE	POST	TOTAL
*WWF Repeat	Bristol	90%	10%	100%
*WWF Repeat	Copy	90%	10%	100%
*WWF Repeat	Offset	90%	10%	100%

Zanders
 100 Demarest Drive
 Wayne, NJ 07470-6777
 Contact: Sales Department
 Phone: 888 305-9291
 Fax: 201 305-1888

BRAND	GRADE	PRE	POST	TOTAL
*Ikono Dull Satin	Coated Premium	30%	20%	50%
*Ikono Dull Satin Cover	Coated Premium Cover	30%	20%	50%
*Ikono Gloss	Coated Premium	30%	20%	50%
*Ikono Gloss Cover	Coated Premium Cover	30%	20%	50%

Zellerbach
 P.O. Box 469
 Miamisburg, OH 45343-0469
 Contact: Sales Department
 Phone: 937 495-6000
 Fax: 937 495-6010

BRAND	GRADE	PRE	POST	TOTAL
+*Matrix Fiber	Text	25%	25%	50%
+*Matrix 25	Bond & Writing	25%	25%	50%
+*Matrix Fiber	Cover	25%	25%	50%
+*Matrix Fiber	Writing	25%	25%	50%
*Matrix R	C1 S Cover	0%	30%	30%
*Matrix R	Copy	40%	10%	50%
*Matrix R C1 S/C2 S	C1 S Cover	0%	10%	10%

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DEFINITIONS

BASIS WEIGHT

The weight in pounds of a ream (500 sheets) of paper cut to a given standard size for that grade.

BOND & WRITING PAPER

Originally a cotton-containing writing or printing paper designed for the printing of bonds, legal documents, etc. and distinguishable by superior strength, performance, and durability. This term is now applied to papers for less demanding applications such as letterheads, business forms, and the like. Because of the broad-spectrum applications involved, bond and writing paper is now made from cotton and/or chemical wood pulps in basis weights ranging from 13 to 24 pounds (17x22-500).

BOOK PAPER

A generic category of papers produced in a variety of forms, weights, and finishes for use in books and other graphic arts applications.

BRIGHTNESS

A measure of the degree of reflectivity of a sheet of pulp or paper for blue light, measured under specified standard conditions. Same as whiteness.

BRISTOLS

Types of heavy grade papers possessing higher than average quality characteristics. They are rigid enough to be used in the manufacture of various announcements, invitations, postcards, and other similarly used products.

CARBONLESS PAPER

A reproduction paper coated on one side with a waxy, carbon-like, impact sensitive, mechanical transfer coating and used primarily in producing typewritten multiple copies. Paper stock specialty treated or coated to provide copies without the use of interleaved carbon or carbon coating; the transfer type requires contact of two surfaces either by mechanical or chemical means, and the other self-contained type contains both coatings on one sheet. Also called NCR paper. Prior to 1983, carbonless paper contained PCBs.

COATED PAPER

Any paper that has been coated with a pigment and adhesive. Coated paper may be coated on a paper machine or off machine. The former is called machine-coated, and the latter, conversion-coated. The pigment used is normally clay, but may be titanium dioxide, calcium carbonate, or other materials, usually in combinations. The adhesive is normally starch, latex, or a protein, or a combination thereof. Coated papers are referred to by a number which corresponds to a certain brightness level (#1 is the highest quality brightness, and #5 is the lowest).

COATED FREESHEET

Coated paper containing 25 percent or less mechanical pulp.

COATED GROUNDWOOD

Coated paper containing more than 25 percent mechanical pulp.

COMMODITY PAPERS

Term used to classify low-end qualities of papers. Commodity paper grades include book, copy, envelope, form bond, laser, ledger, offset, opaque. Commodity tissue grades include napkins, facial, and bathroom tissue.

COPY PAPERS

Class of papers normally used for office copiers. Main grades are electrostatic, bond, spirit duplicating, stencil duplicating (mimeographic), and a number of more specialized papers such as blueprint, diazo, white print, and others.

COTTON FIBER CONTENT PAPERS

Paper that contains a minimum of 25 percent and up to 100 percent cellulose fibers derived from lint cotton, cotton linters, and cotton or linen cloth cuttings. It is used for stationery, currency, ledgers, invitations, maps, and other specialty applications.

COVER PAPER

A heavyweight paper commonly used for covers, books, brochures, pamphlets, and other similar applications.

DIRECTORY PAPER

Lightweight grade of uncoated groundwood paper having good strength properties. Commonly used in printing catalogs, pamphlets, and telephone directories.

ENVELOPE PAPER

Any type of paper used in making envelopes.

FIBER

A thread-like body or filament, many times longer than its diameter. Paper pulps are composed of cellulose fibers, usually of vegetable origin, such as woods and grasses.

FORM BOND

Lightweight commodity paper designed primarily for business forms including computer printout and carbonless paper forms.

FREESHEET PAPER

A sheet of paper that contains no mechanical pulp fibers or is made of pulp that has been subjected to the very minimum of refining. In actuality, some "free" sheets may contain small amounts of mechanical pulp. Also known as "woodfree" or "groundwood free."

GROUNDWOOD PAPER

Any paper that is made from a furnish containing a large percentage of mechanical pulp.

INTEGRATED MILL

A paper mill that manufactures its own pulp.

LEDGER PAPER

Smooth finished paper used for business ledgers and other purposes for which strength, absence of glare, and suitability for pen writing are required. It must be easily erasable. In addition, it must meet requirements for printing headings and ruling.

NEWSPRINT

A grade of paper made especially for use in the printing of newspapers. Newsprint is the most inexpensive paper available that will withstand printing and contains mostly mechanical (groundwood) pulp.

MECHANICAL (OR GROUNDWOOD) PULP

Pulp produced by reducing pulpwood logs and chips into their fiber components by the use of mechanical energy, via grinding stones, refiners, etc.

OFFSET PAPER

Well-sized paper made with the characteristics most suitable for use in offset printing.

OPAQUE PAPER

Paper to which an opacifier is added during the papermaking process to reduce the amount of show through of dark printing in contact with the backside of the final product.

POSTCONSUMER FIBER

Paper, paperboard, and fibrous wastes from retail stores, office buildings, homes, and so forth, after they have passed through their end-usage as a consumer item; and all paper, paperboard, and fibrous wastes that enter and are collected from municipal solid waste.

RECOVERED FIBER

All postconsumer fiber and manufacturing wastes such as dry paper and paperboard generated after completion of the papermaking process; and repulped finished paper and paperboard from obsolete inventories of paper and paperboard manufacturers, merchants, wholesalers, dealers, printers, converters, or others.

SPECIALTY GRADES

Papers made with unique characteristics and properties suitable for specific purposes or in accordance with special order specifications. These grades usually cannot be used for anything other than their intended special purpose. Specialty paper grades include bond and writing, bristols, carbonless, cotton-fiber, cover, index, tablet, and text. Specialty tissue grades include deep colored tissue, wipes, wrapping material, and protective packing.

SUPERCALENDERED PAPER

Groundwood paper whose surface has a higher-than-normal glaze obtained by passing it through a supercalender. These papers have high clay filler content.

TEXT PAPER

A general term applied to various grades of printing papers that are made for the specific use of bookwork. This type of paper is used in making deluxe editions and fancy stationery.

UNCOATED FREESHEET

A grade of paper made up of essentially all chemical pulp with no mechanical pulp and without any applied sheet coating material. It is used for printing and writing purposes.

UNCOATED GROUNDWOOD

A grade of paper that has properties similar to newsprint and is used as inexpensive printing paper for directories, catalogs, advertising circulars, periodicals, etc.