



Which Paper?

How to buy sustainable paper

(and make the right choices for the environment and your business)

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First Steps to Sustainability



FIRST STEPS TO SUSTAINABILITY

Most companies starting on the journey to sustainability look at the paper they use, their carbon footprint and energy use, following by reviewing their travel budget and the vehicles they use. These Guides are designed to make these first steps as easy as possible.

THE CHOICE: TO TAKE CARE OF BUSINESS - AND OTHERS

Choosing the right paper can reduce your organisation's impact on the environment.

It also means that by doing the right thing, you

- Protect your highly important brand (reputation, image and sales)
- Send a powerful signal to your staff and customers that you are authentic about taking practicable steps to do the right things by them and others
- Improve your chances of winning business in the fast growing sustainable procurement market , and
- Often simplify processes, reduce paper use – and save money!

COMPARED TO OTHER MATERIALS, WOOD AND PAPER BASED GOODS PRODUCED IN A SUSTAINABLE MANNER CAN BE A WISE CHOICE BECAUSE THEY:

- come from a renewable resource – trees
- capture carbon – through photosynthesis and are
- recyclable

WHY WORRY ABOUT PAPER AND ENVIRONMENTAL DAMAGE?

- Over 40% of the world's industrial wood harvest is for paper production
- An estimated 8-10% of global wood production is illegally logged.
- Paper production is one of the world's largest consumers and polluters of fresh water
- The paper industry is the fourth largest contributor to greenhouse gas emissions among United States manufacturing industries
- Paper accounts for 7% of landfill waste in New Zealand.¹
- Forests are home to an estimated 800 million people around the world. Paper production continues to come into conflict with indigenous and other communities around the world over land rights, culture, human health and livelihoods.

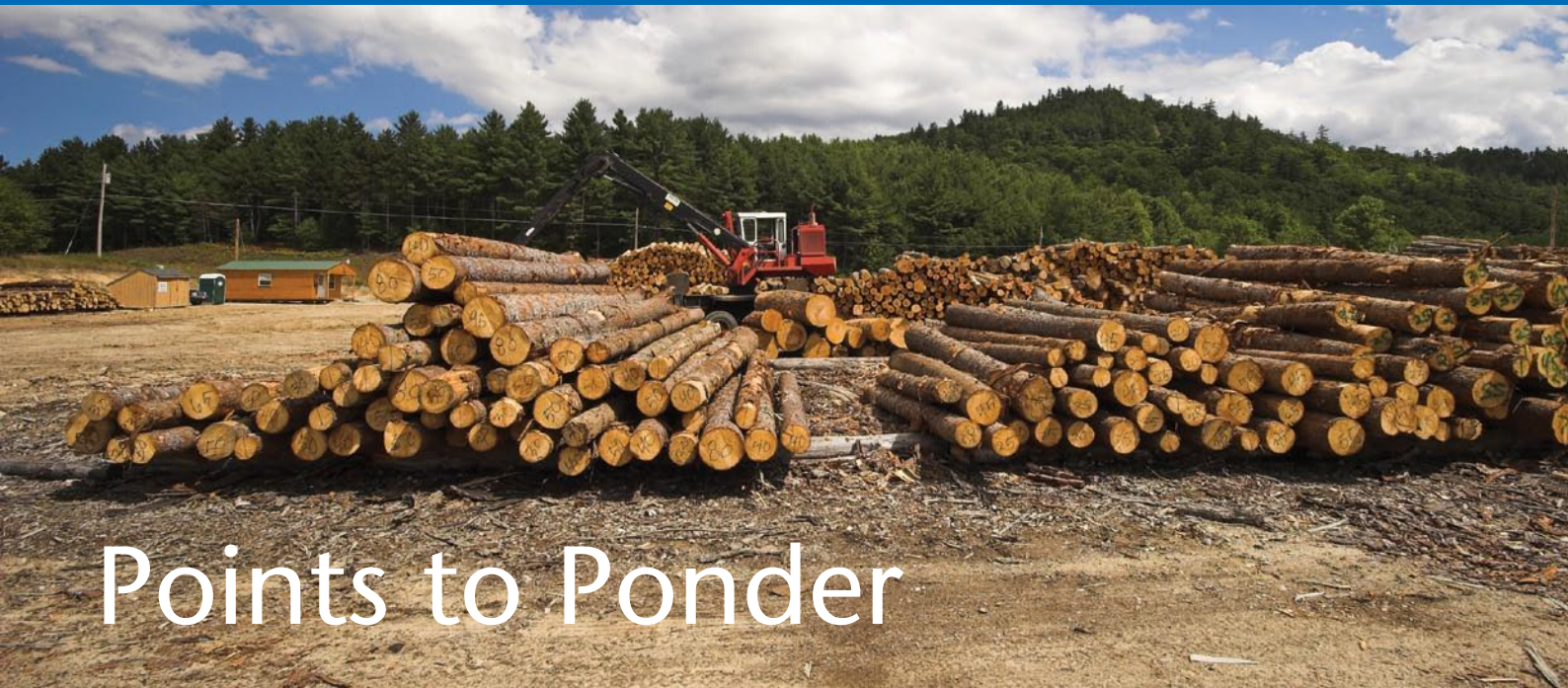
WHY THIS GUIDE?

Choosing a truly sustainable paper source can be a minefield.

This guide briefs you on paper types, sources and how they are certified. The Business Council has also worked with its member companies, the Ministry for the Environment and paper merchants to develop an exclusive rating chart on sustainable papers available on the New Zealand market!

Now you can profit from making the right choices!

¹ www.mfe.govt.nz/environmental-reporting/report-cards/waste-composition/2009/index.html



Points to Ponder

POINTS TO PONDER:

- It's important your supplier can demonstrate that your paper is sourced from forests which are sustainably harvested. So you need to know what this actually means.
- To reduce our environmental impact, we must keep as much of the already produced paper fiber in the loop as possible (though we will always need new paper because some is archived, used in books – and the fibres can only be recycled about five times).
- Where was your paper produced?
- How far has it traveled to get to your office?
- How energy efficient was the manufacturing process?

WHERE THE WOOD FOR YOUR PAPER COMES FROM

Most paper today is produced from wood pulp from trees. Different types of paper require different grades of wood pulp.

The properties of wood fibres depend on the species of tree they come from. The paper industry uses mainly spruce, pine and hardwood fibres such as birch and fast-growing eucalyptus trees as raw material.

Sustainable papers are produced by suppliers who source virgin fibre from sustainably harvested crops and who can provide a certified Chain of Custody system.

Ask to see this “Chain of Custody” which verifies the origin of the wood and traces its progress from forest, to mill, to product.

SEEING THE WOOD FROM THE TREES

Cut back: Firstly, consider how to reduce your paper use so that you're only using what's needed. In the office, this means:

- printing on both sides of each page
- reusing all the paper you can
- simply not printing as much (use digital documents where possible).

You should also consider consolidating buying your preferred variety of paper and seek a volume discount from your supplier.

Sustainable papers are produced by suppliers who source virgin fibre from sustainably harvested crops and who can provide a certified Chain of Custody system.



Certified Forests

CERTIFIED FORESTS

About 10% of the world's productive forest area is certified. The two largest certification organizations are:

- the Forest Stewardship Council (FSC) and the
- Programme for the Endorsement of Forest Certification (PEFC).

Although the early proponents of forest certification hoped to target tropical deforestation, the temperate and boreal forests of industrialised countries account for 87% percent of all certifications (UNECE/FAO, 2006) and tropical forest certifications in the developing world are continuing to grow.

Third party Certification schemes for legally logged timber from sustainably managed forests include, but are not limited to:

- Forest Stewardship Council (FSC) (<http://www.fsc.org>)
- Programme for the Endorsement of Forest Certification (PEFC) (<http://www.pefc.org/>)
- American Tree Farm System® (ATFS) (<http://www.treefarmssystem.org/>)

- Canadian Standards Association (CSA) National Standard for Sustainable Forest Management (<http://www.fpac.ca/>)
- Sustainable Forestry Initiative® (SFI) (<http://www.aboutsfi.org/>)
- The Australian Forestry Standard (<http://www.forestrystandard.org.au/>)

There are now papers on the market in New Zealand which are from tree-free sources including agricultural residue, cotton, hemp, flax and kenaf.

Ask your stationery retailer to tell you if they have an offer on any of the papers on the matrix.

CAN I GET SUSTAINABLE PAPERS FROM MY CURRENT SUPPLIERS?

Yes. All of the main stationery stores now stock sustainable paper. Take a look at the paper matrix in this guide and ask them for their recommendation.

IS IT GOING TO COST MORE?

Probably but there are ways to get around this. Sustainable papers are coming down in price as demand increases but there is still a price differential which for small companies might be as much as an extra \$1 per ream.

- Ask your stationery retailer to tell you if they have an offer on for any of the papers on the matrix
- Encourage double sided printing as this will offset the costs
- Do a smaller print run, or only print copies as required rather than maintain a stock of copies
- Consolidate your paper buying.

DOES USING RECYCLED PAPER CAUSE PAPER JAMS IN PRINTERS OF COPIERS?

No. Today's recycled copier paper is high quality and technically perfected for use in copiers. If the paper jams in a copier, it is not because of the recycled content. The ream may have been open for a long time and absorbed moisture or you may have used a paper that's not formulated for copiers.



Paper Recommendations

What is the most ecologically sound, affordable paper to do the job?

WHAT DO THE MAIN PAPER SUPPLIERS RECOMMEND?

We asked each paper supplier or distributor to tell us which paper they sell most of today and their recommendation on their most sustainable paper.

WHAT TO CONSIDER WHEN CHOOSING PAPER

The criteria used in the assessment are:

- Fibre source – tree source and tree-free fibre
- Recycled content
- Bleaching process
- Eco-Labels and Environmental Certification
- Carbon footprint from transportation
- Optical brightness
- Cost – where known

MOST COMMONLY PURCHASED

| Company | Office Paper | Report paper |
|-------------------|--|---|
| BJ Ball | Sumo Laser; Advance Laser; Royal Offset Hi-Brite | Sumo Matt & Gloss; Novatech; Silk Lightweight Coated; Samurai |
| Spicers | Reflex range of papers; Australian 80 | 9Lives Ambassador; Media |
| B&F Papers | Southern Star Copier | Neo Satin & Neo Matt, and Offset Pro |
| OfficeMax | OfficeMax Multi Purpose plus Copy Paper | Color Copy; Color Copy Coated |
| Corporate Express | EXP2000 80gsm A4 | |

RECOMMENDED MOST SUSTAINABLE

| Company | Office Paper | Report paper (coated) |
|-------------------|------------------------------------|--|
| BJ Ball | No preference | No preference |
| Spicers | No preference | No preference |
| B&F Papers | Southern Star Copier FSC | Cocoon (100% recycled), Neo Satin & Neo Matt (FSC), Offset Pro (FSC) |
| OfficeMax | OfficeMax 100% Recycled copy paper | Color Copy; Color Copy Coated |
| Corporate Express | EXP Green 50% Recycled 80gsm A4 | |



Some Paper Facts

WHAT'S IN YOUR RECYCLED PAPER?

More recycled fibres produced from recovered paper are now being used in papermaking. The choice of good recycled papers available in New Zealand is increasing. In the past "recycled paper" only had to include materials recovered after the initial paper manufacturing process meaning some "recycled papers" may have contained mill scraps only.

Today our expectations are higher and most recycled paper buyers specify post-consumer content to be a minimum 30% with the aim of reaching 100%.

Post-Consumer Material (PCW) is waste paper that has served its intended purpose and been used by the end-consumer then collected at kerbside or from commercial, industrial and institutional facilities to be recycled into new paper.

Pre-consumer is a general term for paper that is recovered before it reaches its end-user.

It may include mill scrap from finishing and converting operations at the paper mill but does not include mill broke which is machine trim or undesirable paper that is capable of being reworked within the same process that generated it. Typically the term pre-consumer

includes converters, printers and others who are adding value but are not the intended end-user.

Because there are different interpretations about what pre and post consumer means, ask your paper supplier to be clear about what definition they use.

Recovered paper needs to be de-inked before it can be reused. This process needs some chemicals and energy. Every tonne of recycled paper usually leaves about 100-150 kg of residue in the form of de-inking waste, which is most commonly burned for energy production.

PAPER BLEACHING

Bleaching whitens pulp and eliminates impurities. Pulp is bleached in several consecutive stages. The type and amount of bleaching chemicals depends on how the pulp has been produced and the degree of brightness required. The most common terms are:-

Totally chlorine free (TCF)

No chlorine or chlorine compounds used to make the paper, which means the paper must come from virgin (new) fiber. TCF pulp accounts for 7% of pulp produced worldwide primarily from Northern and Central Europe.

Elementally chlorine free (ECF)

No chlorine gas, but chlorine oxide or other agents containing chlorine are used for bleaching. ECF paper can contain virgin or recycled fibres and accounts for 75% of all chemically produced pulp. ECF produces a higher yield and stronger fibres which enhances its recyclability compared to TCF. Studies find that if produced in modern mills there is no difference between ECF or TCF pulp in terms of their impact on the aquatic environment.

Process chlorine free (PCF)

Recycled paper processed back into paper using no chlorine or chlorine compounds. Because most bleaching is done using chlorine and chlorine compounds recycled paper must be assumed to include scrap paper that was previously chlorine-bleached. Even when a recycling mill uses no chlorine products in its processes, minute traces of chlorine cannot be ruled out in finished paper made from recovered paper.

A slight preference in our assessment has been given to TCF and PCF however we note that the European Commission and the US Environmental Protection Agency have recognized ECF bleaching as Best Available Technology.

COMING SOON: PAPER FROM STONE WASTE



A revolutionary paper product manufactured without wood pulp will be launched in New Zealand in early 2010.

Produced from ground waste marble and tile off-cuts, Rockstock claims to be the world's most environmentally friendly paper. New Zealand agents Alan Good and Rob Fenwick say it uses little energy to produce; generates no water effluent and is recyclable and biodegradable. It has superior handling qualities to conventional paper, is completely waterproof and is tear resistant. Rockstock is expected to be used extensively in retail carry-bags because of its printing values and by others looking for high sustainability properties. Product claims have been certified by international authorities and with an extraordinarily low emission footprint, it is seeking carbonZero certification.

ECO-LABELS FOR PAPER

Eco-labeling is designed to identify goods or services that put least burden on the environment. An “eco-label” depicts the overall environmental favorability of a product or service based on life cycle considerations and is awarded by an impartial third-party. In New Zealand the Ministry for the Environment endorses the Environmental Choice label (EC-26-04 Office Paper Products).

http://www.enviro-choice.org.nz/standards/EC26_product_list.html

Other global labels which can be demonstrated to meet similar standards are Environmental Choice (Australia), Nordic Swan, EU Flower or Blue Angel (Europe), EcoMark (Japan).

ENVIRONMENTAL CERTIFICATION / PROCESS EFFICIENCIES

There are environmental process management systems which demonstrate that the company is working to reduce the environmental impacts of its operations. These include ISO 14001, EU Eco-management & Audit Scheme (EMAS), or EnviroMark. EMAS requires details of performance to be publicised.

We give preference to product related labels but recognize that process related systems are important because they provide practical tools for continuous improvement in environmental performance and energy efficiency.

CARBON FOOTPRINT FROM TRANSPORTATION

We have used a fairly crude assessment of each paper’s carbon footprint which is based on the distance traveled to bring the paper to New Zealand. Transport is typically around 20% of total emissions. Hence our assessment clearly does not capture differing efficiencies in processing around the world.

However environmental management systems (as listed above) require continuous improvement to reduce emissions, effluents and wastes with third party verification and provide a good indicator of processing efficiencies.

OPTICAL BRIGHTNESS/OPACITY

Brightness is an aesthetic consideration in paper selection and is therefore subjective. Optical characteristics can be discerned by the human eye and depend on the degree to which the fibres are bleached.

Brightness is the reflection of light from the paper surface which can be measured with different standards. The measurement we have used is the CIE (Commission on Illumination) value. This value can vary considerably between papers. Brightness affects the readability of the paper, so grades with high brightness are mainly used for colour printing. **Optical Brighteners**, also known as **OBA** or **Fluorescent Brighteners** or dyes, are used in paper and paper coatings to make very high bright, blue-white papers.

Some eco-labels restrict use of OBAs because they do not biodegrade easily. Paper can be made sufficiently white by bleaching however whilst some people recommend that if you must specify brightness, a minimum of 84 should satisfy your needs, we have found that companies often prefer a higher level. We have included where optical brighteners have been identified as part of the process.

Increasingly opacity is more important than brightness today because double-sided copies must be legible and the more opaque a paper is, the less show-through there will be. Recycled paper tends to have a higher opacity.

COST

Cost issues are often a major concern to buyers choosing environmental papers however price differentials on recycled papers are reducing and as the market for sustainable papers increases, this will continue. We have given an indication of the feedback we have received on price from a small sample however recommend that you talk directly to your paper supplier to ask for comparative prices.

Glossary










| | |
|-------------------------|---|
| Chain of custody | This verifies the origin of the wood and traces its progress from forest to mill to product. In the forest it is necessary to know the area of forest the timber originated from. Each part of the process e.g. forest, mill, manufacturer, printer needs to be independently accredited by one of the approved schemes. |
| Legally harvested | Legal logging means wood harvested with proper permission or permits; protecting species and human rights. The organization that felled the trees must have legal right to use the forest and comply with all relevant local and national laws and codes of practice including environmental, labour, and health and safety laws and must have paid all relevant royalties and taxes. |
| Sustainable Source | Forest management that must minimize harm to ecosystems, maintain forest productivity, ensure forest ecosystem health and vitality and maintain biodiversity |
| Totally chlorine free | No chlorine or chlorine compounds used to bleach the fibre |
| Elemental chlorine free | No chlorine gas used for bleaching |
| Process chlorine free | No chlorine or chlorine compounds used in the recycling process |
| EMAS | EU eco-management & audit scheme |
| OBA | Optical brightening agents used to make very bright papers |
| Post consumer waste | Paper that has been used by an end consumer and is collected for recycling |

Checklist

YOUR QUICK CHECK LIST FOR BUYING SUSTAINABLE OFFICE PAPER!

Always ask your paper supplier to substantiate their claims. You may care to adapt this check list for use as a letter to suppliers.

(Download the FREE electronic version of this guide from www.nzbcsc.org.nz)

| Decision relating to:- | Criteria |  |
|-------------------------------------|---|---|
| Fibre source: trees | <p>Verify that paper is traceable to trees which are from forest areas that are accredited to:</p> <ul style="list-style-type: none"> • Forest Stewardship Council (FSC) • Programme for the Endorsement of Forest Certification (PEFC) <p>Note the following schemes are endorsed by the PEFC Council as meeting the PEFC Council's requirements for forest certification schemes.</p> <ul style="list-style-type: none"> • American Tree Farm System (ATFS) • Canadian Standards Association (CSA) National standards for sustainable forest management • Sustainable Forestry Initiative (SFI) • The Australian Forestry Standard <p>Ask to see the Chain of Custody certificate</p> |  |
| Fibre source: non trees / tree free | <p>Consider tree free sources including:</p> <ul style="list-style-type: none"> • Agricultural residue, • Cotton, hemp, • Flax or • Kenaf |  |
| Recycled content | <ul style="list-style-type: none"> • Includes the percentage of paper collected at kerbside or from commercial, industrial and institutional facilities. This is known as post consumer material. • Aim for minimum 30% post consumer material to maximum 100% |  |
| Bleaching process | <p>Check that the bleaching process is:</p> <ul style="list-style-type: none"> • For virgin / new fibre: <ul style="list-style-type: none"> - Totally Chlorine Free (TCF), or Elemental Chlorine Free (ECF) • For recycled paper <ul style="list-style-type: none"> - Process Chlorine Free (PCF) |  |
| Eco labels | <p>Eco-labels are awarded to products and/or services. Ask if the paper has one of the following:-</p> <ul style="list-style-type: none"> • Environmental Choice (endorsed by Ministry for the Environment) • Environmental Choice Australia • Nordic Swan (Europe) • EU Flower (Europe) • Blue Angel (Europe) • EcoMark (Japan) |  |
| Environmental certification | <p>Ask if the paper mill and manufacturing processes where your paper is made have an environmental management system e.g.</p> <ul style="list-style-type: none"> • EMAS (Environmental Management & Audit System) • ISO 14001 • EnviroMark |  |
| Optical brightness | <p>Check what Optical Brighteners (OBA's) have been used. Don't use higher than you need to do the job</p> |  |
| Cost | <p>More demand for sustainable papers has reduced prices so if you haven't checked for a while as your paper supplier for their most competitive price and shop around!</p> |  |



Update 2010

PROGRESS

BIG SHIFT IN DEMAND

Since first publishing this exclusive guide in mid 2008 and distributing it directly to more than 4000 printers and design houses nationwide, there has been a significant switch to using sustainable papers. One reports sustainable paper inventory rising from 10% to 41%.

MORE CERTIFIED PAPER WORLDWIDE

An estimated 10% of forests worldwide are now certified by either the Forest Stewardship Council (FSC) or Programme for the Enforcement of Forest Certification (PEFC) schemes. Some 224 million hectares of forests are certified by PEFC and about 110 million hectares by the FSC.

HIGHER STANDARDS

There are also more papers on offer in New Zealand at a higher environmental standard.

This is due to a number of pressures:

- interest in the rating process;
- paper merchants putting pressure on their own suppliers to comply;
- companies and organizations wanting to use sustainable papers, and
- a paper buyer's guide for government departments initiated by the Environment and Economic Development ministries.

EXCLUSIVE BUYERS GUIDE MATRIX - WE'RE COVERING MORE SUPPLIERS

We now include six suppliers' papers in our comprehensive and exclusive matrix guide to paper choices.

New Zealand paper merchants now offer a wide range of FSC and PEFC chain of custody certified products. We are also starting to see the emergence of papers which are "available in FSC Mixed sources" but customers need to pay a slight premium or they can buy non labeled FSC product for less.

In recognition of the difficulty in sourcing 100% FSC or PEFC pulp both certification systems also certify Mixed Sources through their labeling systems. Accordingly in our 2010 rating system we have allocated these a 4 rating compared to 5 for 100% chain of custody certified pulp.

We have also given Process Chlorine Free bleaching for recycled fibre equivalence with Total Chlorine Free bleaching for virgin pulp.

WE RECOMMEND THAT YOU SOURCE YOUR PAPER FROM THOSE LISTED IN THIS GUIDE.

GREEN PAGES: FROM WASTE TO PRINT

When we read our daily newspaper, we generally don't think about how the newsprint has been made. In New Zealand Norske Skog produces all our newsprint at its Tasman mill in Kawerau, now operating for more than 50 years. 100% of the fibre used to make our newspapers comes from what was effectively waste from sawn timber production or forest thinnings which are left over on the forest floor. More than 50% of this wood supply is FSC certified and all of it comes from New Zealand's sustainably managed forests, managed to comply with the New Zealand Resource Management Act

"A year ago 10% of our papers were chain of custody certified by FSC or PEFC, now we are carrying 41%. This is a huge achievement given that approximately only 10% of the world's forests are certified."

Andrew Preece, General Manager, Spicers Paper New Zealand

Paper Rating Chart

EXCLUSIVE SUSTAINABLE PAPERS

Here is your easy guide to rating the right paper for you and the environment.

It has been developed by the New Zealand Business Council for Sustainable Development in collaboration with member companies and the Ministry for the Environment with information supplied by paper merchants BJ Ball, Spicers Paper and B&F Papers and distributors OfficeMax, Corporate Express and Fuji Xerox.

It is a matrix of office and print papers which provides a performance rating against key sustainability criteria.

Papers in the matrix have been assessed using information provided publicly by the paper merchant and/or paper mill. Where papers contain virgin fibre our assessment only includes paper that has been legally and/or sustainably harvested.

Ratings have been given for each criteria on a 1 to 5 scale with 5 being the highest environmental performance based on the information as provided. No overall rating has been given. This rating is based on information available at the time of publication and reflects the views of participating organisations.

With more papers available that have Chain of Custody certification from FSC or PEFC, we now list only those papers which meet this standard in its guide.

| Matrix Scale Used | | |
|--------------------------------------|---|---|
| VIRGIN PULP | 5 | 100% Forest stewardship council (FSC)/Programme for the Endorsement of Forest Certification (PEFC) |
| | 4 | FSC Mixed Sources & PEFC Minimum Average Percentage = 70% certified. |
| | 2 | Well managed but % accredited not detailed |
| | 1 | Legally harvested forest |
| RECYCLED PULP | 5 | 100% Post consumer |
| | 4 | 80% Post consumer |
| | 3 | % Mix pre and post consumer |
| BLEACH | 5 | TCF (Totally Chlorine Free); ECF/PCF (Elementally chlorine free/ Process chlorine free) (for recycled papers) |
| | 3 | ECF |
| ECO LABEL | 5 | Environmental Choice NZ and/or several eco-labels e.g. Blue Angel, Nordic Swan |
| | 4 | Nordic Swan or Blue Angel or FSC label |
| | 3 | Green Seal USA |
| | 0 | None |
| ENVIRONMENTAL CERTIFICATION | 5 | FSC certified mill; EMAS plus other |
| | 4 | EMAS plus ISO 14001 or FSC/PEFC certified |
| | 3 | ISO 14001 |
| | 0 | None / unknown |
| CARBON FOOTPRINT – I.E. KMS TRAVELED | 5 | Australia |
| | 3 | Asia |
| | 2 | North America/Africa |
| | 1 | Europe |
| OPTICAL BRIGHTNESS | 5 | Excellent |
| | 4 | Very good |
| | 3 | Good |
| | 2 | Fair |
| | 1 | Poor |
| COST/ VALUE | 5 | Excellent |
| | 4 | Very good |
| | 3 | Good |
| | 2 | Fair |
| | 1 | Poor |

SPICERS PAPER

| SPICERS PAPER | | | | | Sustainability | | | | | | | Quality | | Price | | |
|-----------------------------|------------------|------------------------------|----------------|-------------------|------------------------------------|-------------------|------------------------------------|------------------------------|---------------------------------|-----------------------------------|------------------------|------------------------------|--------------------|-----------|-----------|-----------|
| Use | Finish | Paper | Paper Mill | Supplier | | Virgin Pulp | Recycled Pulp | Bleach | ECO-LABEL | Environmental Certification | Carbon Footprint | CIE | Optical Brightness | Price | | |
| Print | Coated | 9LIVES AMBASSADOR | Cartiere Burgo | | Rating | 4 | 3 | 3 | 0 | 5 | 1 | | 5 | 5 | | |
| | | | | | Comment | FSC mixed sources | 30% pre-consumer 25% post-consumer | ECF | Nil | ISO 14001 IPPC FSC papermill | Italy | | Excellent | Excellent | | |
| | | MEDIA | Stora Enso | | Rating | 4 | | 3 | 0 | 5 | 1 | | 5 | 5 | | |
| | | | | | Comment | PEFC min 70% | N/A | ECF | Nil | EMAS ISO 14001 FSC/PEFC papermill | Finland & Germany | | Excellent | Excellent | | |
| | | G PRINT | Stora Enso | | Rating | 4 | | 3 | 0 | 5 | 1 | | 5 | 5 | | |
| | | | | | Comment | FSC mixed sources | N/A | ECF | Nil | EMAS ISO 14001 FSC/PEFC papermill | Finland & Germany | | Excellent | Excellent | | |
| | | ALPINE | APP | | Rating | 4 | 0 | 3 | 0 | 5 | 3 | | 5 | 5 | | |
| | | | | | Comment | PEFC min 70% | N/A | ECF | Nil | ISO 14001 PEFC papermill | China | | Excellent | Excellent | | |
| | | Print | Uncoated | 9LIVES UNCOATED | Lenzong Papier | | Rating | | 5 | 5 | 0 | 5 | 1 | | 5 | 5 |
| | | | | | | | Comment | | 100% post-consumer FSC recycled | TCF | Nordic Swan Blue Angel | ISO 14001 FSC/PEFC papermill | Austria | | Excellent | Excellent |
| WORKS SMOOTH | Australian Paper | | | | Rating | N/A | 4 | 5 | 0 | 5 | 5 | | 5 | 5 | | |
| | | | | | Comment | | 30% pre-consumer 70% post-consumer | PCF | Nil | ISO 14001 FSC/PEFC papermill | Australia | | Excellent | Excellent | | |
| WORKS LASER | Australian Paper | | | | Rating | N/A | 4 | 5 | 0 | 5 | 5 | | 5 | 5 | | |
| | | | | | Comment | | 30% pre-consumer 70% post-consumer | PCF | Nil | ISO 14001 FSC/PEFC papermill | Australia | | Excellent | Excellent | | |
| COLOR COPY | Mondi | | | | Rating | 4 | N/A | 3 | 0 | 5 | 1 | | 5 | 5 | | |
| | | | | | Comment | FSC mixed sources | N/A | ECF | Nil | ISO 14001 FSC papermill | Austria | 161 | Excellent | Excellent | | |
| CONQUEROR | Arjo Wiggins | | | | Rating | 4 | N/A | 3 | 0 | 5 | 1 | | 4 | 4 | | |
| | | | | | Comment | FSC mixed sources | N/A | ECF | Nil | EMAS ISO 14001 FSC papermill | France | | Very good | Very good | | |
| CONQUEROR RECYCLED | Arjo Wiggins | | | | Rating | 4 | 3 | 3 | 0 | 5 | 1 | | 4 | 4 | | |
| | | | | | Comment | FSC mixed sources | 25% post-consumer | ECF | Nil | EMAS ISO 14001 FSC papermill | France | | Very good | Very good | | |
| ALPINE LASER | M-Real | | | | Rating | 4 | N/A | 3 | 0 | 5 | 1 | | 5 | 5 | | |
| | | | | | Comment | FSC mixed sources | N/A | ECF | Nil | ISO 14001 FSC/PEFC papermill | Germany | | Excellent | Excellent | | |
| SAXTON | Australian Paper | | | | Rating | 4 | N/A | 3 | 0 | 5 | 5 | | 4 | 4 | | |
| | | | | | Comment | FSC mixed sources | N/A | ECF | Nil | ISO 14001 FSC papermill | Australia | | Very good | Very good | | |
| MUNKEN | Artic Paper | | | | Rating | 4 | N/A | 5 | 0 | 5 | 1 | | 4 | | | |
| | | | | | Comment | FSC mixed sources | N/A | ECF/TCF | Nil | EMAS ISO 14001 FSC papermill | Scandinavia | | Very good | | | |
| FREELIFE FELT/VELLUM | Fedrigoni | | | | Rating | 4 | 3 | 3 | 4 | 5 | 1 | | 4 | | | |
| | | | | | Comment | FSC mixed sources | 40% post-consumer 5% cotton | ECF | EU flower | IPPC ISO 14001 FSC papermill | Italy | | Very good | | | |
| SPLENDORGEL | Fedrigoni | | Rating | 4 | N/A | 3 | | 5 | 1 | | 4 | 5 | | | | |
| | | | Comment | FSC mixed sources | N/A | ECF | | IPPC ISO 14001 FSC papermill | Italy | | Very good | Excellent | | | | |
| REFLEX RECYCLED | Australian Paper | OfficeMax /Corporate Express | Rating | 4 | 4 | 3 | 5 | 5 | 5 | | 4 | 4 | | | | |
| | | | Comment | FSC mixed sources | 20% pre-consumer 30% post-consumer | ECF | Environmental Choice NZ | ISO 14001 FSC/PEFC papermill | Australia | 150 | Very good | Very good | | | | |
| REFLEX ULTRA WHITE | Australian Paper | OfficeMax /Corporate Express | Rating | 4 | | 3 | 5 | 5 | 5 | | 4 | 4 | | | | |
| | | | Comment | FSC mixed sources | | ECF | Environmental Choice NZ | ISO 14001 FSC/PEFC papermill | Australia | 160 | Very good | Very good | | | | |
| KASKAD | Vida Paper | Spicers | Rating | 4 | N/A | 5 | 0 | 5 | 1 | | 4 | 4 | | | | |
| | | | Comment | PEFC min 70% | N/A | TCF | | ISO 14001 FSC/PEFC papermill | Sweden | | Very good | Very good | | | | |
| TUDOR IVORY | Fedrigoni | | Rating | 4 | N/A | 5 | 0 | 5 | 1 | | 4 | 4 | | | | |
| | | | Comment | FSC mixed sources | N/A | ECF | | IPPC ISO 14001 FSC Papermill | Italy | | Very good | Very good | | | | |
| AUSTRALIAN 80 | Australian Paper | | Rating | 4 | 4 | 3 | | 5 | 5 | | 4 | 4 | | | | |
| | | | Comment | PEFC min 70% | 80% post-consumer | ECF | | ISO 14001 FSC/PEFC papermill | Australia (Maryvale) | | Very good | Very good | | | | |
| REFLEX COLOURS | Australian Paper | | Rating | 4 | | 3 | | 5 | 5 | | 4 | 4 | | | | |
| | | | Comment | FSC mixed sources | N/A | ECF | | ISO 14001 FSC/PEFC Papermill | (Australia) (Maryvale) | | Very good | Very good | | | | |
| REFLEX PLATINUM ULTRA WHITE | Australian Paper | | Rating | 4 | | 3 | | 5 | 5 | | 4 | 4 | | | | |
| | | | Comment | PEFC min 70% | N/A | ECF | | ISO 14001 FSC/PEFC papermill | Australia (Maryvale) | | Very good | Very good | | | | |
| REFLEX CARBON NEUTRAL | Australian Paper | | Rating | 4 | | 3 | 5 | 5 | 5 | | 4 | 4 | | | | |
| | | | Comment | FSC mixed sources | N/A | ECF | Carbon Neutral to NZ Warehouse | ISO 14001 FSC/PEFC Papermill | (Australia) (Maryvale) | | Very good | Very good | | | | |

BJ BALL PAPERS

| BJ BALL PAPERS | | | | | Sustainability | | | | | | | Quality | | Price | | |
|-------------------------|--------------------------------|----------------------|-----------------------------|--------------------|----------------|-------------------------------------|---|-------------------------------------|---|---|--|---|---------------------|-----------|-----------|----------|
| Use | Finish | Paper | Paper Mill | Supplier | | Virgin Pulp | Recycled Pulp | Bleach | ECO-LABEL | Environmental Certification | Carbon Footprint | CIE | Optical Brightness | Price | | |
| Print | Coated | NOVATECH | UPM Kymmene Nordland Papier | Bj Ball Papers | Rating | 4 | N/A | 3 | 4 | 5 | 1 | | 5 | 4 | | |
| | | | | | Comment | FSC certified mixed source pulp | N/A | ECF | EU flower | FSC cert mill ISO 14001 EMAS PEFC cert mill | Germany | | Excellent | Very good | | |
| | | ECO-HARVEST RECYCLED | Sappi Paper Stanger Mill | Bj Ball Papers | Rating | 4 | 5 | 5 | 3 | 5 | 2 | | | 4 | 5 | |
| | | | | | Comment | 40% FSC certified mixed source pulp | 60% recycled alternative sugar cane fibre | ECF/PCF | Triple green | FSC cert mill ISO 14001 | South Africa | | Very good | Excellent | | |
| | | SILK | OJI Paper | Bj Ball Papers | Rating | 4 | | | 3 | | 5 | 3 | | | 4 | 5 |
| | | | | | Comment | FSC certified mixed source pulp | N/A | ECF | | FSC cert mill ISO 14001 | Japan | | Very good | Excellent | | |
| | | SUMO MATT & GLOSS | Hansol Paper | Bj Ball Papers | Rating | 4 | | | 3 | 4 | 5 | 3 | | | 4 | 5 |
| | | | | | Comment | FSC certified mixed source pulp | N/A | ECF | Korean Ecolabel | FSC cert mill ISO 14001 | Korea | | Very good | Excellent | | |
| | | CRESCENDO BOARDS | Mead West Vaco | Bj Ball Papers | Rating | 4 | | | 3 | 0 | 5 | 2 | | | | |
| | | | | | Comment | PEFC certified pulp | N/A | ECF | Nil | PEFC cert mill; SFI cert mill ISO 14001 | USA | | N/A | N/A | | |
| | | SAMURAI | NPI Paper | Bj Ball Papers | Rating | 4 | | | 3 | 0 | 5 | 3 | | | | |
| | | | | | Comment | PEFC certified pulp | N/A | ECF | Nil | PEFC cert mill ISO 14001 | Japan | | N/A | N/A | | |
| | | Print | Uncoated | STRATHMORE WRITING | Mohawk Cohoes | Bj Ball Papers | Rating | 4 | 5 | 4 | 3 | 5 | 2 | | 4 | |
| | | | | | | | Comment | 80% FSC certified mixed source pulp | 20% FSC recycled pulp | ECF/PCF | Green Seal USA Green-E Label (windpower) | FSC cert mill ISO 14001 manufactured using 100% windpower made carbon neutral | New York, USA | | Very good | |
| MOHAWK OPTIONS RECYCLED | Mohawk Cohoes | | | Bj Ball Papers | Rating | N/A | 5 | 4 | 3 | 5 | 2 | | | 4 | 3 | |
| | | | | | Comment | N/A | 100% FSC recycled certified post-consumer | PCF | Green Seal USA Green-E Label (windpower) | FSC cert mill ISO 14001 manufactured using 100% windpower | New York, USA | | Very good | Good | | |
| MOHAWK CONCEPT | Mohawk Cohoes | | | Bj Ball Papers | Rating | 4 | 5 | 4 | 3 | 5 | 2 | | | 4 | 3 | |
| | | | | | Comment | FSC certified mixed source pulp | 100% FSC recycled certified post-consumer | ECF/PCF | Green Seal USA Green-E Label (windpower) | FSC cert mill ISO 14001 manufactured using 100% windpower made carbon neutral | New York, USA | | Very good | Good | | |
| SUMO LASER | UPM Kymmene Nordland Papier | | | Bj Ball Papers | Rating | 4 | | | 3 | | 5 | 3 | | | 4 | 5 |
| | | | | | Comment | FSC certified mixed source pulp | | ECF | | FSC cert mill PEFC cert mill ISO 14001 | China | | Very good | Excellent | | |
| EVERGREEN / ENVIRONMENT | Neenah Fine Paper | | | | Rating | 4 | | | 3 | | 5 | 2 | | | 3 | |
| | | | | | Comment | FSC certified mixed source pulp | | ECF | | FSC cert mill specific EMS | Wisconsin, USA | | Good | | | |
| ROYAL OFFSET HI-BRITE | UPM Kymmene Nordland Papier | | | Bj Ball papers | Rating | 4 | | | 3 | 4 | 5 | 1 | | | 3 | |
| | | | | | Comment | FSC certified mixed source pulp | N/A | ECF | EU Flower | FSC cert mill ISO 14001 EMAS PEFC cert mill | Germany | | Good | | | |
| LOOK! | UPM Kymmene Nordland Papier | | | Bj Ball Papers | Rating | 4 | N/A | | 3 | 4 | 5 | 1 | | | 5 | 4 |
| | | | | | Comment | FSC certified mixed source pulp | N/A | ECF | EU flower | FSC cert mill ISO 14001 EMAS PEFC cert mill | Germany | | Excellent | Very good | | |
| ECO100 RECYCLED | Lenzing Paper | | | Bj Ball Papers | Rating | N/A | 5 | 5 | 5 | 5 | 5 | 1 | | | 1 | 4 |
| | | | | | Comment | N/A | FSC certified recycled pulp | PCF | Blue angel Nordic Swan Austrian Enviro Label | FSC cert mill ISO 14001 | Austria | 134 | Poor (Natural look) | Very good | | |
| MOHAWK SUPERFINE | Mohawk Cohoes | | | Bj Ball Papers | Rating | 4 | 0 | 3 | 3 | 5 | 2 | | | | 4 | |
| | | | | | Comment | FSC certified mixed source pulp | N/A | ECF | Green-E Label (windpower) made carbon neutral | FSC cert mill ISO 14001 manufactured using 100% windpower | New York, USA | | Very good | | | |
| 4CC | Stora Enso Nymolla Mill SWEDEN | | | Bj Ball Papers | Rating | 4 | N/A | 5 | 4 | 5 | 1 | | | | 4 | 4 |
| | | | | | Comment | FSC certified mixed source pulp | N/A | TCF | Nordic Swan | FSC cert mill PEFC cert mill ISO 14001 EMAS | Sweden | | Very good | Very good | | |
| MOHAWK VIA SATIN & FELT | Mohawk Cohoes | | | Bj Ball Papers | Rating | 4 | 5 | 5 | 3 | 5 | 2 | | | | 4 | |
| | | | | | Comment | 70% FSC certified mixed source pulp | 30% FSC recycled pulp | ECF/PCF | Green-E Label (windpower) made carbon neutral | FSC cert mill ISO 14001 manufactured using 100% windpower made carbon neutral | New York, USA | | Very good | | | |

BJ BALL PAPERS

| Use | Finish | Paper | Paper Mill | Supplier | Sustainability | | | | | | | Quality | | Price |
|-------------|-----------------|------------------------|----------------|---------------|--|-----------------------------|--------|--|--|------------------|-----------|--------------------|----------|----------|
| | | | | | Virgin Pulp | Recycled Pulp | Bleach | ECO-LABEL | Environmental Certification | Carbon Footprint | CIE | Optical Brightness | Price | |
| Office/Copy | ADVANCE LASER | Advance Agro THAILAND | Bj Ball Papers | Rating | 2 | | | 3 | | 5 | 3 | | 4 | 5 |
| | | | | Comment | Pulp from sustainable & well managed trees farmed by over 2 million individual farmers using land around rice fields | | EFC | FSC cert mill PEFC cert mill ISO 14001 | Thailand | | Very good | Excellent | | |
| | TROPHEE COLOUR | Claire Fontaine FRANCE | Bj Ball papers | Rating | 4 | | | 3 | | 5 | 1 | | 4 | 4 |
| | | | | Comment | FSC certified mixed source pulp | | ECF | FSC cert mill ISO 14001 | France | | Very good | Very good | | |
| | OSPREY BOARDS | Tullis Russell | Bj Ball papers | Rating | 4 | | | 3 | | 5 | 1 | | | |
| | | | | Comment | FSC certified mixed source pulp | | ECF | FSC cert mill ISO 14001 | Scotland | | N/A | N/A | | |
| | MATAURA FALLS | Australian Paper | Bj Ball papers | Rating | 4 | | | 3 | | 5 | 5 | | | |
| | | | | Comment | FSC certified mixed source pulp | | ECF | FSC cert mill ISO 14001 | Australia | | N/A | N/A | | |
| | EVOLVE RECYCLED | Zanders | Bj Ball papers | Rating | | 5 | | 4 | | 5 | 1 | | | |
| | | | | Comment | | FSC certified recycled pulp | | PCF | FSC cert mill PEFC cert mill ISO 14001 | Germany | | N/A | N/A | |

FUJI XEROX

| Use | Finish | Paper | Paper Mill | Supplier | Virgin Pulp | Recycled Pulp | Bleach | ECO-LABEL | Environmental Certification | Carbon Footprint | CIE | Optical Brightness | Price |
|-------|------------------------|-------------------------|-----------------------|---------------|------------------------|--------------------|----------|------------------------|------------------------------|------------------|-----|--------------------|-------|
| Print | XEROX RECYCLED SUPREME | Steinbeis Paper Germany | Fuji Xerox NZ Limited | Rating | | 5 | 5 | 5 | 5 | 1 | | 3 | |
| | | | | Comment | | 100% post-consumer | 100% PCF | Blue Angel Nordic Swan | EMAS FSC certified mill | Germany | 145 | Good | |
| | XEROX PROFESSIONAL | Australian Paper | Fuji Xerox NZ Limited | Rating | 4 | | 3 | 0 | 4 | 5 | | 3 | |
| | | | | Comment | PEFC min 70% certified | | ECF | None | FSC/PEFC papermill | Australia | 145 | Good | |
| | XEROX BUSINESS | Mondi Business Paper | Fuji Xerox NZ Limited | Rating | 4 | | 3 | 0 | 4 | 2 | | 4 | |
| | | | | Comment | FSC mixed sources | | 100% ECF | None | FSC certified mill | South Africa | 160 | Very good | |
| | SELECT ONE | Australian Paper | Fuji Xerox NZ Limited | Rating | 4 | | 3 | 0 | 4 | 5 | | 3 | |
| | | | | Comment | PEFC min 70% certified | | 100% ECF | None | FSC/PEFC papermill | Australia | 145 | Good | |
| | XEROX COLOTECH+ | Mondi Business Paper | Fuji Xerox NZ Limited | Rating | 4 | | 3 | 0 | 5 | 1 | | 5 | |
| | | | | Comment | FSC mixed sources | | 100% ECF | None | EMAS FSC/PEFC certified mill | Austria | 167 | Excellent | |
| | XEROX PERFORMER | Australian Paper | Fuji Xerox NZ Limited | Rating | 4 | | 3 | | 4 | 5 | | 3 | |
| | | | | Comment | PEFC min 70% certified | | 100% ECF | None | FSC/PEFC papermill | Australia | 145 | Good | |

B&F PAPERS

| Use | Finish | Paper | Paper Mill | Supplier | Virgin Pulp | Recycled Pulp | Bleach | ECO-LABEL | Environmental Certification | Carbon Footprint | CIE | Optical Brightness | Price |
|-------|--------|-------------------------|------------------------------|---------------|-------------------|---|----------|------------|-----------------------------|------------------|----------|--------------------|-----------|
| Print | Coated | CONDAT DIGITAL | Condat France | Rating | 4 | N/A | 3 | 0 | 5 | 1 | | 4 | 5 |
| | | | | Comment | FSC mixed sources | | ECF | | FSC certified EMAS | France | | Very good | Excellent |
| | | TRUCARD | Tullis Russell UK | Rating | 4 | N/A | 3 | 0 | 4 | 1 | | 5 | 3 |
| | | | | Comment | FSC mixed sources | | ECF | | FSC certified | UK | | Excellent | Good |
| | | LUSTULUX | Tullis Russell UK | Rating | 4 | N/A | 3 | 0 | 3 | 1 | | 4 | 4 |
| | | | | Comment | FSC mixed sources | N/A | ECF | | ISO 14001 | UK | | Very good | Very good |
| | | DIGITAL COLOUR PRINTING | Papeteries De Clairefontaine | Rating | 4 | N/A | 3 | 0 | 4 | 1 | | 5 | 5 |
| | | | | Comment | FSC mixed sources | | ECF | | FSC certified | France | | Excellent | Excellent |
| | | CREATOR | Torraspapel Spain | Rating | 4 | N/A | 3 | 0 | 4 | 1 | | 5 | 4 |
| | | | | Comment | PEFC | | ECF | | PEFC certified | Spain | | Excellent | Very good |
| | | B&F IVORY BOARD | Tullis Russell UK | Rating | 4 | N/A | 3 | 0 | 4 | 1 | | 5 | 4 |
| | | | | Comment | FSC mixed sources | | ECF | | FSC certified | UK | | Excellent | Very good |
| | | B&F SPECIAL BOND | Papierfabrik am Neckar | Rating | | 3 | 3 | 0 | 4 | 1 | | 2 | 5 |
| | | | | Comment | N/A | 40% mechanical pulp 60% post-consumer waste | ECF | | FSC certified | Germany | | Fair | Excellent |
| | | KNIGHT | Gruppo Cordenons SA | Rating | 4 | N/A | 3 | 0 | 4 | 1 | | 5 | 5 |
| | | | | Comment | FSC mixed sources | | ECF | | FSC certified | Europe | | Excellent | Excellent |
| | | POPSET | Arjo Wiggins Multi Site | Rating | 4 | N/A | 5 | 0 | 4 | 1 | | 3 | 5 |
| | | | | Comment | FSC mixed sources | | ECF | | FSC certified | Europe | | Good | Excellent |
| | | RECYCLING SIGNA | Papierfabrik am Neckar | Rating | | 5 | 4 | 4 | 1 | | 5 | 2 | 5 |
| | | | | Comment | N/A | 100% Water Paper | PCF | Blue Angel | | Germany | | Fair | Excellent |
| | | TABLEX | Australian Paper | Rating | 4 | | 3 | 0 | 4 | 5 | | 3 | 5 |
| | | | | Comment | PEFC | N/A | ECF | | PEFC certified | Australia | | Good | Excellent |
| | | CURIOUS METALLICS | Arjo Wiggins Multi Site | Rating | 4 | N/A | 3 | 0 | 4 | 1 | | 3 | 4 |
| | | | | Comment | FSC mixed sources | | ECF | | FSC certified | Europe | | Good | Very good |
| | | CURIOUS PARTICLES | Arjo Wiggins Multi Site | Rating | 4 | 3 | 3 | 0 | 4 | 1 | | 3 | 4 |
| | | | | Comment | FSC mixed sources | 75% recycled | ECF | | FSC certified | UK | | Good | Very good |
| | | CURIOUS SKIN | Arjo Wiggins Multi Site | Rating | 4 | N/A | 3 | 0 | 4 | 1 | | 4 | 4 |
| | | | | Comment | FSC mixed sources | | ECF | | FSC certified | Europe | | Very good | Very good |
| | | CURIOUS SOFT TOUCH | Arjo Wiggins Multi Site | Rating | 4 | N/A | 3 | 0 | 4 | 1 | | 3 | 4 |
| | | | | Comment | FSC mixed sources | | ECF | | FSC certified | UK | | Good | Very good |
| | | CURIOUS TRANSLUCENT | Arjo Wiggins Multi Site | Rating | 4 | N/A | 3 | 0 | 4 | 1 | | 4 | 4 |
| | | | | Comment | FSC mixed sources | | ECF | | FSC certified | UK | | Very good | Very good |
| | | RIVES CLASSICAL | Arjo Wiggins Multi Site | Rating | 4 | N/A | 3 | 0 | 4 | 1 | | 4 | 4 |
| | | | | Comment | FSC mixed sources | | ECF | | FSC certified | France | | Very good | Very good |

B&F PAPERS

| B&F PAPERS | | | | | Sustainability | | | | | | | Quality | | Price | |
|----------------------------------|--------------------|----------------------|-------------------------|-------------------|----------------|-------------------|--------------------------|------------------------------|-----------------|-----------------------------|------------------|-----------|--------------------|-----------|----------|
| Use | Finish | Paper | Paper Mill | Supplier | | Virgin Pulp | Recycled Pulp | Bleach | ECO-LABEL | Environmental Certification | Carbon Footprint | CIE | Optical Brightness | Price | |
| | | RIVES DESIGN | Arjo Wiggins Multi Site | | Rating | 4 | N/A | 3 | 0 | 4 | 1 | | 4 | 4 | |
| | | | | | Comment | FSC mixed sources | | ECF | | FSC certified | France | | Very good | Very good | |
| | | RIVES TRADITION | Arjo Wiggins Multi Site | | Rating | 4 | N/A | 3 | 0 | 4 | 1 | | 4 | 4 | |
| | | | | | Comment | FSC mixed sources | | ECF | | FSC certified | France | | Very good | Very good | |
| Print | Uncoated | TAURO | M-Real Germany | | Rating | 4 | N/A | 3 | 0 | 5 | 1 | | 4 | 5 | |
| | | | | | Comment | PEFC | | ECF | | PEFC & EMAS & ISO 14000 | Germany | | Very good | Excellent | |
| | | RIVES SENSATION | Arjo Wiggins Multi Site | | Rating | 4 | N/A | 3 | 0 | 4 | 1 | | 4 | 5 | |
| | | | | | Comment | FSC mixed sources | | ECF | | FSC certified | Europe | | Very good | Excellent | |
| | | NEO SATIN | DaiEi Australasia Pty | | Rating | 4 | N/A | 3 | 4 | 4 | 4 | 3 | | 5 | 4 |
| | | | | | Comment | FSC mixed sources | | ECF | ECO-LABEL Korea | FSC certified | Korea | | Excellent | Very good | |
| | | NEO GLOSS | DaiEi Australasia Pty | | Rating | 4 | N/A | 3 | 4 | 4 | 4 | 3 | | 5 | 4 |
| | | | | | Comment | FSC mixed sources | | ECF | ECO-LABEL Korea | FSC certified | Korea | | Excellent | Very good | |
| | | COCOON | Arjo Wiggins Multi Site | | Rating | 4 | 5 | 4 | 4 | 3 | 4 | 1 | | 4 | 4 |
| | | | | | Comment | | 100% post-consumer waste | PCF | NAPM | FSC certified | France | 150 | Very good | Very good | |
| | | SOUTHERN STAR COPIER | Mondi Group | | Rating | 4 | | 3 | 0 | 4 | 4 | 2 | | 5 | 5 |
| | | | | | Comment | FSC mixed sources | N/A | ECF | | FSC certified; | South Africa | 160 | Excellent | Excellent | |
| | | OFFSET PRO | SCG | | Rating | 4 | | 3 | 0 | 4 | 4 | 3 | | 4 | 5 |
| | | | | | Comment | FSC mixed sources | N/A | ECF | | FSC certified | Thailand | | Very good | Excellent | |
| Digital Colour Printing Uncoated | Clairefontaine | | Rating | 4 | | 3 | 0 | 5 | 1 | 1 | | 5 | 5 | | |
| | | | Comment | FSC mixed sources | N/A | ECF | | FSC certified ISO 14001 EMAS | Europe | 168 | Excellent | Excellent | | | |
| Knight | Cordenons Iceblink | | Rating | 4 | | 3 | 0 | 4 | 1 | 1 | | 5 | 5 | | |
| | | | Comment | FSC mixed sources | N/A | ECF | | FSC certified ISO 14001 | Belgium | | Excellent | Excellent | | | |

CORPORATE EXPRESS

| Use | Finish | Paper | Paper Mill | Supplier | | Virgin Pulp | Recycled Pulp | Bleach | ECO-LABEL | Environmental Certification | Carbon Footprint | CIE | Optical Brightness | Price |
|-------------|--------|----------------------|------------------|----------|---------------|--|---------------------------------|----------|--------------------------------|-----------------------------|------------------|-----|--------------------|-----------|
| Office/Copy | | EXP2000 | Maryvale | CENZ | Rating | 4 | | 3 | 0 | 3 | 5 | | 4 | 4 |
| | | | | | Comment | FSC certified mixed source pulp virgin fibre from sustainable well managed forests | | ECF | 0 | ISO 14001 | Australia | 145 | Very good | Very good |
| | | EXP50R | Maryvale | CENZ | Rating | 4 | 5 | 5 | 5 | 3 | 5 | | 4 | 4 |
| | | | | | Comment | FSC certified mixed source pulp virgin fibre from sustainable well managed forests | 50% recycled 100% post-consumer | ECF/PCF | Environmental Choice NZ | ISO 14001 | Australia | 145 | Very good | Very good |
| | | REFLEX PURE WHITE | Maryvale | CENZ | Rating | 4 | | 3 | 0 | 3 | 5 | | 5 | 5 |
| | | | | | Comment | FSC certified mixed source pulp virgin fibre from sustainable well managed forests | | ECF | 0 | ISO 14001 | Australia | 150 | Excellent | Excellent |
| | | REFLEX 50% RECYCLED | Maryvale | CENZ | Rating | 4 | 5 | 5 | 5 | 3 | 5 | | 4 | 4 |
| | | | | | Comment | 50% FSC certified mixed source pulp virgin fibre from sustainable well managed forests | 50% recycled 100% post-consumer | ECF/PCF | Environmental Choice NZ | ISO 14001 | Australia | 145 | Very good | Very good |
| | | REFLEX 100% RECYCLED | Maryvale | CENZ | Rating | | 5 | 5 | 0 | 3 | 5 | | 4 | 4 |
| | | | | | Comment | N/A | 100% post-consumer | PCF | | ISO 14001 | Australia | 150 | Very good | Very good |
| | | EXP950 TINTS | Maryvale | CENZ | Rating | 4 | | 3 | 0 | 3 | 5 | | 4 | 4 |
| | | | | | Comment | FSC certified mixed source pulp virgin fibre from sustainable well managed forests | | ECF | 0 | ISO 14001 | Australia | N/A | Very good | Very good |
| | | AUSTRALIAN 80 | Maryvale | CENZ | Rating | 4 | 5 | 5 | 5 | 3 | 5 | | 4 | 4 |
| | | | | | Comment | 20% FSC certified mixed source pulp virgin fibre from sustainable well managed forests | 80% post-consumer | ECF/PCF | Environmental Choice Australia | ISO 14001 | Australia | 145 | Very good | Very good |
| | | COLOUR COPY | Mondi Neusiedler | CENZ | Rating | 4 | | 3 | 0 | 3 | 1 | | 5 | 5 |
| | | | | | Comment | FSC certified mixed source pulp virgin fibre from sustainable well managed forests | | ECF | | ISO 14001 | Austria | 160 | Excellent | Excellent |
| | | VALUE PLUS | Maryvale | CENZ | Rating | 4 | | 3 | 0 | 3 | 5 | | 5 | 5 |
| | | | | | Comment | FSC certified mixed source pulp virgin fibre from sustainable well managed forests | | ECF | | ISO 14001 | Australia | 140 | Excellent | Excellent |

| Use | Finish | Paper | Paper Mill | Supplier | Sustainability | | | | | Quality | | Price | |
|-------------|--------|---|--------------------|-----------|----------------|---------------------|--------------------------|--------|---|-----------------------------------|------------------|-------|--------------------|
| | | | | | Rating | Virgin Pulp | Recycled Pulp | Bleach | ECO-LABEL | Environmental Certification | Carbon Footprint | CIE | Optical Brightness |
| Office/Copy | | OFFICEMAX MULTI PURPOSE PLUS | Mondi South Africa | OfficeMax | Rating | 4 | | 3 | | 5 | 2 | 4 | |
| | | | | | Comment | FSC mixed sources | | ECF | | ISO 14001 FSC certified mill EMAS | South Africa | 160 | Very good |
| | | OFFICEMAX 100% RECYCLED | Steinbeis Temming | OfficeMax | Rating | | 5 | 5 | 5 | 3 | 1 | 2 | |
| | | | | | Comment | | 100% post-consumer waste | PCF | Blue Angel Nordic Swan Greenpeace Germany | ISO 14001 | Europe | 135 | Fair |
| | | ROTATRIM | Mondi South Africa | OfficeMax | Rating | 4 | | 3 | | 5 | 2 | 4 | |
| | | | | | Comment | FSC mixed sources | | ECF | | ISO 14001 FSC certified mill | South Africa | 160 | Very good |
| | | IQ SELECTION SMOOTH | Mondi Austria | OfficeMax | Rating | 4 | | 3 | | 5 | 1 | 4 | |
| | | | | | Comment | FSC mixed sources | | ECF | | ISO 14001 FSC certified mill | Europe | 160 | Very good |
| | | MAESTRO COLOURED PAPER | Mondi Austria | OfficeMax | Rating | 4 | | 3 | | | 1 | | |
| | | | | | Comment | FSC mixed sources | | ECF | | ISO 14001 FSC certified mill | Europe | N/A | N/A |
| | | MAGIC COLOUR 100% RECYCLED COLOURED PAPER | Steinbeis Temming | OfficeMax | Rating | | 5 | 5 | 4 | 4 | 1 | | |
| | | | | | Comment | | 100% post-consumer waste | PCF | Blue Angel Nordic Swan | ISO 14001 EMAS | Europe | N/A | N/A |
| | | IQ COLOR PAPER | Mondi Austria | OfficeMax | Rating | 4 | | 3 | | 5 | 1 | | |
| | | | | | Comment | FSC mixed sources | | ECF | | ISO 14001 FSC certified mill | Europe | N/A | N/A |
| | | COLOUR COPY | Mondi Austria | OfficeMax | Rating | 4 | | 3 | | 5 | 1 | 4 | |
| | | | | | Comment | FSC mixed sources | | ECF | | ISO 14001 FSC certified mill | Europe | 160 | Very good |
| | | CANON OFFICE | UPM China | OfficeMax | Rating | 4 | | 3 | | 3 | 3 | | |
| | | | | | Comment | PEFC certified pulp | | ECF | | ISO 14001 | China | 145 | Good |
| | | CANON BUSINESS | UPM China | OfficeMax | Rating | 4 | | 3 | | 3 | 3 | 5 | |
| | | | | | Comment | PEFC certified pulp | | ECF | | ISO 14001 | China | 167 | Excellent |
| | | CANON HIGHGRADE | Mondi Austria | OfficeMax | Rating | 4 | | 3 | | 5 | 1 | 4 | |
| | | | | | Comment | FSC mixed sources | | ECF | | ISO 14001 FSC certified mill | Europe | 160 | Very good |
| | | CANON TINTS | Mondi Austria | OfficeMax | Rating | 4 | | 3 | | 5 | 1 | | |
| | | | | | Comment | FSC mixed sources | | ECF | | ISO 14001 FSC certified mill | Europe | N/A | N/A |

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OfficeMax

www.officemax.co.nz

Forest Stewardship Council

www.fsc.org

Programme for the Endorsement of Forest Certification (PEFC)

www.pefc.org

Ministry for the Environment Paper Buyers Guide

www.mfe.govt.nz/issues/sustainable-industry/paper-products/



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