
Totally Chlorine Free (TCF) Paper pulp that is bleached without using chlorine in any form. The alternate bleaching agents may be liquid oxygen, hydrogen peroxide or sodium hydroxide.

Processed Chlorine Free (PCF) The process of de-inking and bleaching recycled pulp using non-chlorine bleaching agents. Because the bleaching agent cannot be traced, the recycled pulp cannot claim to be totally chlorine free (TCF).
Sustainable choices

About Us
Spicers provide a comprehensive range of fine paper solutions for all your commercial printing requirements. With industry leading brands, our tested and approved papers are sure to perform both technically and aesthetically during all processes.

Environment
The environment is more important than ever to Spicers and to our customers. That’s why we offer products from manufacturers and suppliers that are committed to smarter and greener practices — in fact it’s our policy. Our range includes recycled, FSC® Certified, PEFC Certified, Australian Made, and Carbon Neutral products.

Sales and Distribution
We boast a dedicated sales team with years of experience to offer you guidance on the suitability of your substrates. With national distribution centres, we have stock on our floor ready to deliver in Melbourne, Hobart, Sydney, Brisbane, Townsville, Adelaide, Darwin, and Perth.

Education
Our experienced business development team provide a valuable learning environment for all lovers of graphic communications. With industry education, shared knowledge and support, a personalised workshop can be within your space soon.

Australian Paper's Maryvale mill offers the chance to explore and appreciate the unseen areas and operations of the mill’s paper making process. A one day workshop includes a tour of the paper mill and the paper making machines. Maryvale is also home to the text weights of Precision and Revive Laser, Sensi Scanright, and is the only pulp and paper manufacturing site in Australia.

Coated
Our gloss, satin, matt and cast coated papers and boards are the perfect match for the production of high quality, high finish publications that require full colour image printing. If recycled is a must, our leading environmentally friendly brand Monza Recycled will have you covered too.

Uncoated
Traditionally used and well suited to letterheads and publications, our extensive range of uncoated papers and boards offer a smooth, high quality finish for both standard and premium grades. Your environmental and budget requirements are also catered for in our uncoated range of papers.

Specialties
If your piece calls for something a little bit different, select from our carefully considered range of premium, smooth, textured, toothy, parchment, translucent and coloured papers.

Carbonless
For excellent press performance and a high quality carbonless system, Impressions is perfect for all of your invoicing and receipts or any other document where duplications are required.

Synthetic
If you’re looking for a substrate that is water, oil and tear resistant or suitable for indoor/outdoor applications, then consider Yupo®, Polyart®, Teslin® and Tyvek®. Yupo® is superb for multiple Point Of Sale and retail applications and can be used in a variety of printing processes. Choose from removable, reusable, and durable products and enjoy the brilliant colour reproduction, as well as strong and precise ink adhesion.

Self-Adhesive
Our Pacesetter range includes papers, synthetic face stocks, mounting film, and permanent or removable adhesives. Designed for many types of high quality applications and conditions, Pacesetter has the ability to withstand wet or dry applications. Our Pacesetter Cast Coated and Vellum are perfect for your promotional and general labelling requirements, with digital sheets also available.
Spotlight on Coated

Monza Recycled
Monza Recycled is renowned for its ability to reproduce amazing and effective print results. Monza was one of the first papers in Australia to gain FSC® Mix certification. Combined with its 100% recycled content, Monza Recycled is the trusted choice of Specifiers and Printers. Available in gloss and satin. Grammages include: 100, 115, 130, 150, 170, 200, 250, 300, 350 and 400gsm.

Pacesetter Coated
Pacesetter Coated delivers consistently reliable press performance. With exceptional print quality at a competitive price, the Pacesetter family of products will meet even the most demanding budgets. Pacesetter Coated is FSC® Mix certified. Available in gloss and satin, text and cover weights including: 90, 95, 113, 128, 148, 170, 200, 250, 300 and 350gsm.

Alpine Coated
A high quality A2 coated grade, offering excellent bulk and opacity. With outstanding printability and drying time, Alpine Coated is ideal for quality colour printing at an economical price. Available in text and cover weights including: 90, 95, 115, 128, 150, 170, 200, 250, 300 and 350gsm.

Coated

<table>
<thead>
<tr>
<th>Product</th>
<th>Recycled</th>
<th>FSC®</th>
<th>PEFC</th>
<th>Digital sheets available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ace Screenboard</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alpha 3000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alpine Coated</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carta Solida</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pacesetter DM Matt</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monza Recycled</td>
<td>100</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pacesetter Cast Coated</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pacesetter Cast Coated Label</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pacesetter Coated</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pacesetter+ Hi Bulk Artboard</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Spotlight on Uncoated

### Revive Laser
Text: Part of the 100% recycled Australian made range, Revive Laser text is FSC® Recycled certified and carbon neutral. Weights include 80, 90, 100, and 110gsm.

### Pacesetter Laser Recycled
Made from 30% recycled waste, Pacesetter Laser Recycled is a PEFC certified laser paper. Ideal for all offset applications and available in 70, 80, 90, 100, 120, 140, 190, 250, and 300gsm.
Pacesetter Laser 340gsm is FSC® Mix certified and contains no recycled content.

### Precision Laser
Precision is an all purpose offset with superior bulk and opacity and competitively priced.

Text: Made locally by Australian Paper, Precision text weights are PEFC certified. Available in 70, 80, 90, 100, 110, and 120gsm.
Cover: Imported, FSC® Mix certified and available in 135, 150, 200, 250 and 300gsm.

### Uncoated

<table>
<thead>
<tr>
<th>Product</th>
<th>Recycled %</th>
<th>FSC®</th>
<th>PEFC</th>
<th>Australian made</th>
<th>Carbon neutral</th>
<th>Digital sheets available</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1 Copy Paper</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ace Buff Manilla</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Astrobrights</td>
<td>30</td>
<td>•</td>
<td>•</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Beer Matt Board</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brilliant Copy</td>
<td></td>
<td>•</td>
<td>•</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CORE Boxboard</td>
<td>100</td>
<td>•</td>
<td>•</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Crocodile Lined Board</td>
<td>75</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Drink Coaster Board / Perfume Board</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eska Board</td>
<td>100</td>
<td>•</td>
<td>•</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interplus Banx White</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Leader Azure</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Popticks™</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Popticks™ Black</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pacesetter Laser Recycled</td>
<td>30</td>
<td>•</td>
<td>•</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pacesetter Laser 340gsm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pacesetter Tinted Offset</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Paperline Tinted Copy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Precision Laser (text)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Precision Laser (cover)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Revive Laser (text)</td>
<td>100</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Revive Laser (cover)</td>
<td>100</td>
<td>•</td>
<td>•</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sensi Scanright</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tablex Tinted System Board</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**Spotlight on Specialties**

**Neenah**
Offering a variety of finishes, textures and colours, the Neenah range enables countless combinations to work beautifully together. Neenah Classic® is FSC® Mix certified.

**Splendorgel**
Exclusive to Spicers and the ultimate in uncoated splendor. The extensive range includes smooth, linen and hammer finish. A cream colour has been added to the range. Both Splendorgel and Splendorgel Textures are FSC® certified.

Stephen
Is a FSC® Mix certified range of papers and boards with a contemporary colour palette. Its fibre formation adds volume and strength, making it perfect for multiple specialty end uses. Grammages include 120, 250 & 360gsm.

<table>
<thead>
<tr>
<th>Specialties</th>
<th>Recycled %</th>
<th>FSC®</th>
<th>PEFC</th>
<th>Digital sheets available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Centurion Parchment</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Neenah Cotton®</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Freelite</td>
<td>40</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Imilin</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ispira</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Neenah Classic® Smooth, Laid, Linen</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Neenah Classic® Smooth Epic Black</td>
<td>30</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Neenah Classic® Columns</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Neenah Classic® Eggshell</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Neenah Classic® Stipple</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sirio Metallics</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sirio Translucent</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Splendorgel</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Splendorgel Textures</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stephen</td>
<td>20</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Neenah Cotton is made from 100% cotton.*

Totally Chlorine Free (TCF) Paper pulp that is bleached without using chlorine in any form. The alternate bleaching agents may be liquid oxygen, hydrogen peroxide or sodium hydroxide.

Processed Chlorine Free (PCF) The process of de-inking and bleaching recycled pulp using non-chlorine bleaching agents. Because the bleaching agent cannot be traced, the recycled pulp cannot claim to be totally chlorine free (TCF).

Coated
Ace Screenboard
Alpha 3000
Alpine Coated
Carta Solida
Pacesetter DM Matt
Monza Recycled
Pacesetter Cast Coated
Pacesetter Cast Coated Label
Pacesetter Coated
Pacesetter+ Hi Bulk Artboard

Uncoated
A1 Copy Paper
Ace Buff Manilla
Astrobrights
Beer Matt Board
Brilliant Copy
CORE Boxboard
Crocodile Lined Board
Drink Coaster / Perfume Board
Eska Board
Interplus Bank White
Leader Azure
Popticks™ / Optix
Pacesetter Laser Recycled
Pacesetter Tinted Offset
Paperline Tinted Copy
Precision Laser
Revive Laser
Sensi Scanright
Tablex System Board

Specialties
Centurion Parchment
Neenah Cotton
Freelife
Imitlin
Ispira
Neenah Classic® Smooth
Neenah Classic® Laid
Neenah Classic® Linen
Neenah Classic® Columns
Neenah Classic® Eggshell
Neenah Classic® Stipple
Sirio Metallics
Sirio Translucent
Splendorgel
Splendorgel Textures
Stephen®

Carbonless
Impressions

Synthetic
Polyart®
Teslin®
Tyvek®
Yupo®

Self-Adhesive
Pacesetter

For further information on sheet sizes, grammages, price and availability, contact your Spicers representative or visit spicers.com.au.
Glossary – know your credentials

By choosing papers that are environmentally sound, you can continue to enjoy the many benefits of using print and paper, while keeping your environmental footprint to a minimum. The purpose of this summary is to provide accurate and “easy-to-access” information to assist in your environmental paper choices. For all downloadable icons, visit our website: spicers.com.au

Fibre
To obtain the recycled logo, a product must contain recovered pre-consumer materials, which are off-cuts from printers and converters turned into recycled pulp, or post-consumer materials, which are the re-introduction of manufactured scrap material that can be collected after it has been disposed of by its end users.

Australian Made
Paper manufacturing in Australia is recognised as having a commitment towards continued improvement to sustainable operations. Purchasing Australian made recycled products contributes to the reduction of local landfill.

Forest Management
Papers are completely derived from resources which are managed to ensure their sustainability for generations to come.

Forest Stewardship Council (FSC®)
A non-government and non-profit organisation initiative that creates a globally recognised certification system, overseeing all fibre sourcing standards. This guarantees for the consumer that products are made of wood chips from well managed forests, other controlled sources and reclaimed material with strict environmental, economical and social standards. For more information visit info.fsc.org

Programme for the Endorsement of Forest Certification (PEFCTM)
A non-governmental and non-profit organisation that promotes sustainably managed forests through independent third-party certification and chain of custody. It is a framework for the mutual recognition of national or regional forest certification schemes. National governing bodies apply for the PEFC and the council accreditation standards and ensure international principles and guidelines are adhered to. For more information visit www.pefc.org

Carbon Neutrality
Carbon Neutral The carbon emissions produced in a product’s full life cycle are offset through the purchase of carbon credits, which in turn offset emissions from transport, electricity use and other sources.

The environmental impact of these products has been measured ‘from cradle to grave’. A complete, independent third party life cycle assessment for products that are certified carbon neutral. Manufactured carbon neutral is where the calculated carbon footprint is restricted to the manufacturing process within the mill gates only, and does not typically include delivery to the consumer, and end of life emissions.

National Carbon Offset Standard (NCOS)
The Australian government certification that sets the requirement for achieving carbon neutrality. This helps reduce the carbon footprint in the paper production process, and assists consumers to make informed choices and interpret carbon neutral claims.

Renewable Energy
Products manufactured by a mill that obtains a significant proportion of its energy requirements from renewable energy sources, such as hydro, wind, solar or biomass.

Environmental Management Systems

Environmental Management Systems (EMS) Business process that ensures that all environmental matters are addressed through documented systems.

ISO 14001 Provides a framework that ensures organisations minimise their negative impact on the environment and comply with applicable laws, regulations and other environmental requirements.

Eco Bleaching Process
When products are bleached using chemicals other than chlorine gas. Eco-bleaching methods include Elemental Chlorine Free (ECF), Totally Chlorine Free (TCF), Process Chlorine Free (PCF) or products that are not bleached at all.


Totally Chlorine Free (TCF) Paper pulp that is bleached without using chlorine in any form. The alternate bleaching agents may be liquid oxygen, hydrogen peroxide or sodium hydroxide.

Processed Chlorine Free (PCF) The process of de-inking and bleaching recycled pulp using non-chlorine bleaching agents. Because the bleaching agent cannot be traced, the recycled pulp cannot claim to be totally chlorine free (TCF).
Elemental Chlorine Free (ECF)

Paper pulp bleached using chlorine dioxide and non-chlorine agents, instead of using elemental chlorine.

Totally Chlorine Free (TCF)

Paper pulp that is bleached without using chlorine in any form. The alternate bleaching agents may be liquid oxygen, hydrogen peroxide or sodium hydroxide.

Processed Chlorine Free (PCF)

The process of de-inking and bleaching recycled pulp using non-chlorine bleaching agents. Because the bleaching agent cannot be traced, the recycled pulp cannot claim to be totally chlorine free (TCF).