## SPICERS SUSTAINABILITY PACK

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# VOLUME 2

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Spicers provide a range of sustainable and environmentally friendly solutions for your printing requirements.

With industry leading brands, our tested and approved substrates are sure to perform both technically and aesthetically during all processes. The Spicers product portfolio includes a range of sustainable fibre-based papers and boards.

We are committed to the development of sustainable products and services which help our customers and their clients achieve their sustainability goals.





# Delivering greener solutions.

Information contained in this brochure is accurate at the time of printing and is sourced through Spicers Supply Chains.

For further enquiries about the information included in the brochure, please contact Spicers Australia. Contents of this brochure must not be replicated or used without the permission of Spicers Australia.

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# Spicers Sustainability Statement

Sustainabilty is integral to Spicers business strategy, ensuring we conduct everyday business in a responsible & ethical manner that considers our employees, shareholders and the environment, now and in the future.

As a leading wholesale and distributor of commercial print, labelling, signage and visual display solutions, a key sustainability focus for Spicers is to continuously improve the supply chains of its operations. This encompasses resources used in fulfilling orders, conducting day-to-day business and waste management. Spicers continues to promote responsible and sustainable business practices across the organisation, which positively impacts the Company's operational footprint.

Spicers is committed to managing its operations to comply with applicable environmental legislation in all regions that we operate.

## Supply chain focus

Our products are sourced with consideration of environmental factors; Measures to improve environmental impact, such as use of certified forest fibres, alternative renewable energy sources, reducing chemical, energy and water usage and effluent, and manufacturing products that contain recycled content, are discussed with key suppliers.

All operations are committed to maintaining 'Chain-of-Custody' (CoC) and other environmental certifications, such as Forest Stewardship Council® (FSC®) or Program for the Endorsement of Forest Certification (PEFC) for sustainably sourced and manufactured papers. Over 95% of fibre-based products sourced by Spicers are either FSC® or PEFC certified.

Spicers provides a wide range of products with strong sustainability and environmental credentials, particularly recycled paper products and alternative fibre products such as cotton, hemp or bamboo.

External audits on Spicers Supply Chain processes are performed on a yearly basis by SCS Global Services (Scientific Certification Systems, Inc.) to ensure compliance with CoC and various other criteria.

Our Supply Chain team evaluate fibre-based products from suppliers to ensure they comply with the illegal logging legislation introduced by the Australian Government. Records are kept on each supplier that detail the species of tree used and the country of origin. Our selection criteria for Paper & Board manufacturers ensures they must have an environmental management system in place that meets, or exceeds an internationally recognised standard. For non-fibre-based materials we ensure considerations are given to attributes such as compostability biodergradabilty or recyclability.

## **Operational footprint**

The Company's operations include warehouses, transportation and offices. All operations take responsibility for legal compliance and the management of environmental impacts related to their business activities.

Emphasis is placed on initiatives that reduce our environmental impact, such as energy efficiency (LED lighting and Solar Panels) and waste management. Our sites collect and recycle waste paper, cardboard and other materials, such as wood, pallets, plastics, acrylic and PVC where possible.

We promote sustainable business practices across the organisation, ensuring that we conduct ourselves responsibly and ethically, and continually looking for opportunities to strengthen the sustainability of our supply chain.

We make available the latest environmental and technical information on our products to customers, staff and stakeholders through training and education. The ongoing development of sustainable products and services assist our customers and their clients achieve their sustainability goals, print and production requirements.

By thinking and acting sustainably, we strive to deliver excellent customer service and position the company and industry for a strong future.

# Greenfleet partnership

## In 2022 Spicers embarked on our journey towards Carbon Neutrality.

Spicers Australia is offsetting CO2 emissions relating to our Australian operations. This includes emissions from LPG for our gas forklift, the diesel used in our fleet of trucks, the fuel used in company cars (including those with car allowances) and electricity used in our offices and Distribution centres. Whilst Spicers have taken action through solar panels on some of our sites, LED lighting upgrades and movement to more electric forklifts, we still have some work to go. We are proud to be partnering with Greenfleet to take climate action and offset our carbon emissions through native reforestation.

Greenfleet is a leading not-for-profit environmental organization committed to protecting our climate by restoring our forests. Greenfleet plants native biodiverse forests to capture carbon emissions and help fight the impacts of climate change. Since 1997, Greenfleet had planted over 10 million trees across over 500 forests in Australia and New Zealand. As they grow. Greenfleet forests absorb carbon emissions, improve soil and water quality, and restore habitat for native wildlife, including man endangered species.

Spicers' first offset will be allocated to Glendalough, VIC. In the rolling hills of South Gippsland, this previously cleared 240-hectare property will be returned to native ecosystem. The property is adjacent to remnant native forest and will provide an important vegetation link for Strzelecki Koalas and habitat for native birds such as Yellow-faced Honeyeater and Grey Fantail.

"By partnering with Greenfleet, we are confident that our climate action provides genuine and lasting environmental benefits. We are proud of the impact we have made and that we will continue to make into the future," said David Martin, CEO of Spicers Limited. "By offsetting our emissions with Greenfleet, we are taking practical action against climate change and helping to restore Australia's forests, recreate crucial habitat for native wildlife and transform degraded land back it its natural state."

Through practical climate action, Greenfleet is growing hope for our climate.

For more information visit **www.greenfleet.com.au** 

# FSC<sup>®</sup> Chain of Custody

Spicers Australia first achieved FSC® Chain of Custody certification in 2005 and have continuously upheld our standards and been an important part of the FSC® community for seventeen years.

We are proud to be Australia's first paper merchant to gain FSC® Chain of Custody certification and the second-longest FSC® Chain of Custody certificate holder in Australia. Our customers and end-users of our products can be confident that their paper, packaging, label and signage stocks are ethically sourced and FSC® certified.

Chain of Custody certification ensures that FSC®-certified materials and products have been checked at every stage of processing, so customers purchasing products sold with FSC® claims can feel confident that they are genuinely FSC®-certified. As FSC® certificate holders, Spicers Australia directly support FSC's mission of zero deforestation, fair wages and work environments, biodiversity preservation and upholding community rights, including the rights of Indigenous Peoples.

Through responsible management of forests, and verifying the use of recycled materials, the FSC® system can help secure a long-term source of paper. FSC® can enable the paper and printing sectors to demonstrate their commitment to responsible forestry.

FSC® forest management certification confirms that the forest is being managed in a way that preserves biological diversity and benefits the lives of local people and workers, while ensuring it sustains economic viability. FSC® certified forests are managed to strict environmental, social and economic standards. There are ten principles that any forest operation must adhere to before it can receive FSC® forest management certification. These principles cover a broad range of issues, from maintaining high conservation values to community relations and workers' rights, as well as monitoring the environmental and social impacts of the forest management.

FSC® is a global network of members, staff, certificate holders, promotional licence holders and responsible consumers. By working together we can help to ensure that we use forests and forest products responsibly, shifting the global forest trend towards sustainable use, conservation, restoration, and respect for all.

For more information visit www.anz.fsc.org



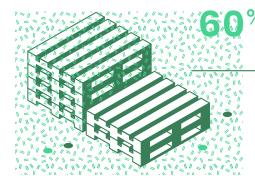
Greenfleet

# Sustainable practices

Spicers is working towards achieving targets for energy consumption,  $CO_2$  emissions and sustainable practices in our operations.

## Spicers Energy & CO<sub>2</sub> Emissions

96<sup>%</sup> Of all lights in Offices and Distribution Centres have been upgraded to low power LED lighting.



Of the national MHE/Forklift fleet are now electric.



% Distribution Centres have solar panels installed with more scheduled.

## Spicers 2022 Greenfleet Impact Summary

In 2022 Spicers partnered with Greenfleet to offset CO<sub>2</sub> emissions in relation to our Australian operations. Greenfleet have revegetated land in Victoria, New South Wales, Queensland, and New Zealand. The forests planted will be protected beyond this century and will remove nearly 450,000 tonnes of carbon as they grow.

2022 IMPACT

LIFETIME IMPACT

2,079

tonnes of carbon offset

tonnes of carbon offset

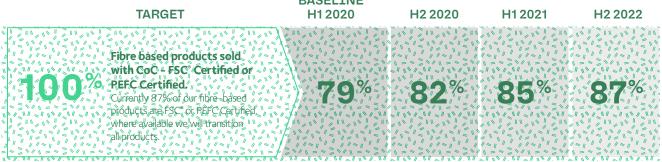
**reen**fleet Through practical climate action, Greenfleet is growing hope for our climate.



## Recycled packaging materials and waste.

Pallets, shrink wrap, offcuts, office paper and plastic waste are collected in designated bins and recycled or reused where possible.

# Sustainable targets Our 2023 goals **Operations** BASELINE H2 2022 TARGET H12020 H2 2020 H1 2021 Reduction in Electricity usage, and Greenhouse gas. 39% % 2% Installation of Solar panels and Jow pewer LED lighting: Sourcing BASELINE



## **Transparency and Endorsement**





# What is sustainability?

Sustainability focuses on satisfying the needs of the present without adversely affecting conditions for future generations. The concept of sustainability includes three pillars: economic, environmental, and social – also known as profits, planet, and people.

# Sustainable product design

Sustainable product design (also known as eco design) considers the environmental impacts of the entire product lifecycle – from conception to disposal. It's focused on ensuring that natural resources are only used at the same rate as they can be replenished. Sustainable product design means better environmental outcomes and can also reduce operating costs by lowering energy consumption.

#### What environmental impacts should I consider?

There are environmental impacts at each stage of the product design and development process. As a product goes through these stages, energy and water are used and waste, pollutants and greenhouse emissions are created.

#### Raw material extraction

Extracting natural resources uses water and land, generates carbon dioxide ( $CO_2$ ) emissions, and produces waste that must be disposed of.

#### Manufacturing

The manufacturing process often relies on systems that use electricity, water, gas and fuel to transform these raw materials, creating environmental impact.

#### Distribution

The production of  $\rm CO_2$  has a significant impact on the environment and is a key driver of climate change. Products distributed by road or air generally have a larger environmental impact than those transported by sea or rail.

#### Use

Depending on the product, additional energy, fuel, water or other materials may be required for that product to achieve its function. If a product needs other products or services during its lifetime (e.g. a printer might require ink cartridges and servicing), these aspects – along with durability – must be considered in the product's design.

#### End of life

Will the product go into landfill or be recycled at the end of its life?

# Designing more sustainable products

By identifying the environmental impacts of a product, businesses can consider ways to reduce these impacts without compromising the product's quality.

Sustainable product design considers:

#### Materials

- Source local materials to reduce transport costs and  $\mathrm{CO_2}$  emissions
- Use natural fibres wherever possible
- Use materials and designs that enhance durability
- Consider using compostable and recyclable materials

#### Process

- Redesign the product to use less raw materials
- Select manufacturing partners with green credentials
- Look for ways to make the product more energy efficient during production and use
- Find ways to use offcuts and damaged stock to reduce waste
- Reduce packaging wherever possible

#### Marketing

- Let customers know about your sustainability focus
- · Get certification from environmental protection agencies
- Consider a trade-in or product recycling program

# Sustainability Loop

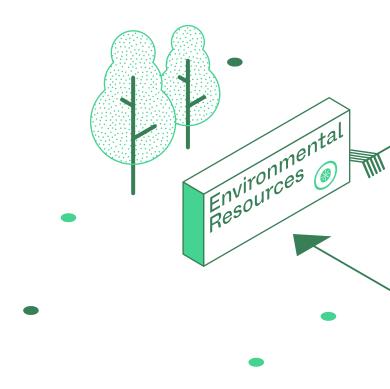
Spicers are committed to operating sustainably. Our focus is on meeting the needs of today's market without compromising the ability of future generations to meet their needs.

As a solutions-focused company with a passion for supplying quality print, packaging, signage and architectural products, we create innovative and sustainable solutions for some of Australia's leading brands.

Responsible sourcing is an important part of our sustainability approach. We conduct comprehensive due diligence to ensure our suppliers source wood fibre from legal and well-managed forestry (with a preference for internationally recognised forest certification schemes) or recycled sources. Wherever possible, we seek to offer recycled, Australian made and carbon-neutral product options.

The environment is more important than ever to Spicers and to our customers. That is why we offer products from manufactures and suppliers that are committed to smarter and greener practices – in fact its our policy.

We are also proud to partner with manufacturers and suppliers with similar approaches to sustainability.



## **Environmental Resources**

Food from plants and animals, wood for cooking, heating, and building, metals, coal, and oil are all environmental resources. Clean land, air, and water are environmental resources, as are the abilities of land, air, and water to absorb society's waste products.

Spicers holds chain of custody certification from the Forest Stewardship Council (FSC)<sup>®</sup> and Programme for the Endorsement of Forest Certification (PEFC). These accreditation demonstrates that we support sustainable forest management and assures our customers that our products are ethically produced and meet strict environmental, economic and social standards.

## Manufacturing

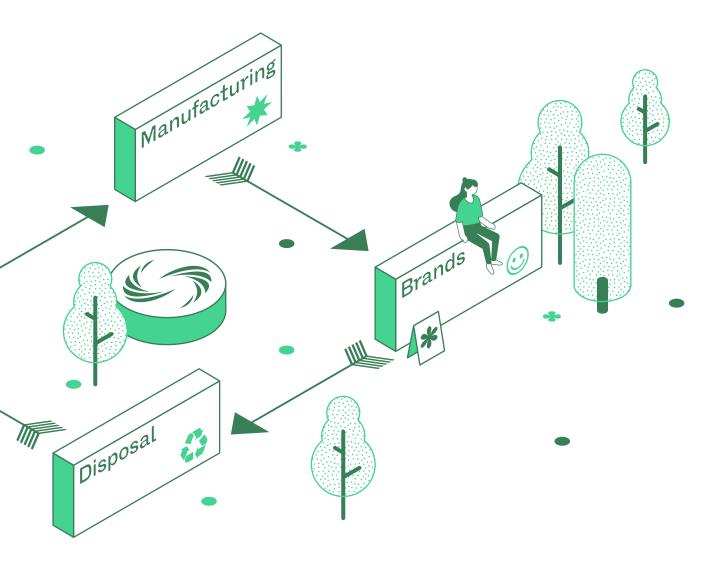
Sustainable manufacturing is the creation of manufactured products through economically-sound processes that minimise negative environment impacts while conserving energy and natural resources. Sustainable manufacturing also enhances employee, community and product safety.

Businesses lead the development of manufacturing systems that use recycled materials, avoid waste and improve financial sustainability of resource recovery systems.

Spicers practices responsible sourcing by seeking products which offer recycled, Australian made, and carbon neutral options wherever possible.







## **Brands**

The role of brands is critical in improving the design of products to avoid waste and to take into consideration its requirements and appropriate applications.

Brands have their own environment and sustainability programs and polices that help ensure its products and services have a positive impact on people and the environment – from the raw materials it uses, practices at its suppliers sites, modes of transportation, use by consumers, and eventual disposal. Sustainability programs are introduced to support social and environmental issues, and to meet consumer demand.

Spicers can guide customers in selecting the right substrates considering economic, storage, weight, environmental and production requirements.



## Disposal

Businesses and industries also play an important role in investing in new processes, products, and technologies that can lead to significant changes in the generation, management and disposal of waste.

Clear labelling of disposal methods can be included on applications for end users to dispose for kerbside waste.

Recycling programs which have dedicated drop-off or collection points are introduced as part of a process to ensure responsible disposal of materials. Using a dedicated recycling service can save money by diverting waste from landfill and reducing the weight and cost of general waste collection.

Spicers is proud to partner with suppliers and manufacturers which have recycling programs, an added benefit for our customers.



# **Green Guide**

By choosing substrates that are environmentally sound, you can continue to enjoy the many benefits of using print, 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 stock choices.

## Certifications



### Forest Stewardship Council® (FSC®)

A non-government and non-profit organisation initiative that creates a globally recognised certification overseeing all fibre sourcing standards. This provides 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

PEFC/21-31-04
Promoting Sustainable Forest Management
www.pefc.org

#### Programme for the Endorsement of Forest Certification (PEFC)

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 accredit standards and ensure international principles and guidelines are adhered to. For more information visit www.pefc.org



#### **EcoVadis Certifcation**

EcoVadis provides holistic sustainability ratings service of companies, and covers a broad range of non-financial management systems including Environmental, Labor & Human Rights, Ethics and Sustainable Procurement impacts. Each company is rated on the material issues as they pertain to their company's size, location and industry.

EcoVadis has rated trading partners worldwide, mitigating risk for some of the world's largest organizations, while positively impacting the environments, fostering transparency and driving innovation. For more information visit www.ecovadis.com

## **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 when 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.



#### Elemental Chlorine Free (ECF)

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



## Recyclable

A substance or object that can be recycled.



#### Forest Management

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



### **Recycled Content**

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.

## **Print Certifications**



#### Indigo Certified

Products which ha ve been tested and certfied by the HP Indigo Certification Program.



### Indigo Compatible

Compatible for use in HP Indigo printers. Please test and trial before use.



## 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.



## ISO 9001

Organisations use the standard to demonstrate the ability to consistently provide products and services that meet customer and regulatory requirements.



## ISO 14025

The standard used to establish the principles and specifies the procedures for developing environmental labels and declarations.



### ISO 9706

Specifies the requirements for permanent paper intended for documents. Minimum strength, minimum content of substance, maximum content of easily oxidized material, maximum and minimum pH values of the paper are measured.



### Dry Toner Certified

Guaranteed for use in Dry Toner printers.

#### Dry Toner Compatible

Compatible for use in Dry Toner printers. Please test and trial before use.





SPICERS SUSTAINABILITY PACK ENVIRONS VOLUME 2

# Sustainable Choices

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.



## SPECIALTY

Centurion Parchment	•			•		
Conqueror	•			•		٠
Curious	•			•		٠
Ecofoil Digital	•	•		•		٠
Freelife	•		40	•	٠	
Keaykolour	•			•		٠
Neenah Classic® Smooth, Laid, Linen	٠			٠		
Neenah Classic® Columns	•			٠		
Neenah Classic® Eggshell	•			•		٠
Neenah Classic® Stipple	•			•		٠
Neenah Cotton*				•		
Sirio Metallics	•			•	•	•
Sirio Translucent	•			•	٠	٠
Splendorgel	•			•	•	٠
Splendorgel Textures	•			•	٠	
Stephen	•		20	•	٠	•

FSC	PEFC			R		
				FULLY		DIGITAL
FSC®	PEFC	CARBON	RECYCLED	RECYCLABLE	ECOVADIS	SHEETS
CERTIFIED	CERTIFIED	NEUTRAL	CONTENT	(KERBSIDE)	RATED	AVAILABLE

## UNCOATED

A1 Copy Paper				•	
Ace Buff Manilla		٠		٠	
Beer Matt Board		•		٠	
CORE Boxboard	٠		100	•	
Crocodile Lined Board			75	•	
Drink Coaster Board / Perfume Board	٠			٠	
Extraprint Luxury Offset		•		٠	٠
Interplus Bank White				•	
Leader Azure	٠			•	
Pacesetter Extra		٠		•	٠
Pacesetter Tinted Offset		٠		•	
Paperline Tinted Copy		•		•	
Precision Laser		•		•	
Revive Eco 100	٠		• 100	•	٠
Sirio Color	٠			٠	٠
COATED					
Ace Screenboard	•			•	
Alpha 3000	•			•	
Alpine Coated		•		•	
Blitz Hi-Bulk		٠		•	
Carta Solida		٠		•	٠
Magno Gloss & Silk	٠			•	
Monza Recycled	٠		100	•	٠
Pacesetter Cast Coated	٠			•	٠
Pacesetter Cast Coated Label		٠		•	
Pacesetter Coated	٠			•	٠
Pacesetter+ Hi Bulk Artboard		•			٠
Zenith		•			

# Specialty

Special projects require memorable and unique paper which is why Spicers provides a range of specialty products.

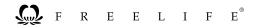
Stephen is a tactile paper with a contemporary colour palette.

15% cotton fibres that give softness to the surface, and 20%

recycled content adding volume and strength. Stephen is also

Economical with lots of character, Stephen is crafted using

This specialty range offers an excellent selection of distinct papers including smooth, toothy, eggshell and metallic paper for all your printing needs. For instance, using metallic paper on book covers, vouchers and more can really catch the eye and add a touch of class to your work. In addition, textured paper brings a tactile dimension to a piece which helps your certificates and invitations to stand out. With a variety of trusted brands including Splendorgel, Sirio and Neenah Paper, explore Spicers' specialty products today and discover the perfect one for you.



## Freelife

Freelife is an economical text and cover paper featuring a Felt and Vellum finish. Suitable for a wide range of print applications, Freelife is also 40% recycled, produced with ECF pulp and FSC® Certified.

Grammages include: 100, 140, 215 & 320gsm.



## SPLENDORGEL

Grammages include: 120, 250 & 360gsm.

ISO

## Splendorgel

Stephen:

Stephen

FSC® Certified.

Available in Digital sheets.

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<sup>®</sup> certified.

Available in Digital sheets.

Grammages include: 100, 115, 140, 160, 190, 230, 270, 300, 340, 400 & 470gsm

## SPLENDORGEL TEXTURES

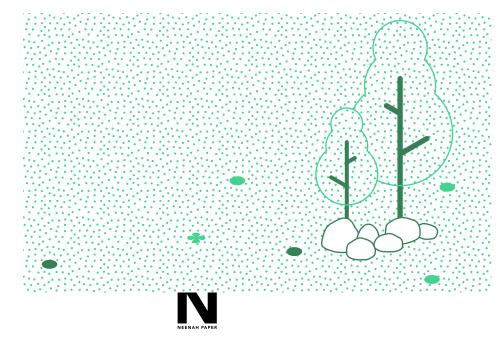
## **Splendorgel Textures**

Splendorgel Textures offers superior whiteness and high quality in a Linen and Hammer finish. Spendgorgel Textures is aslo FSC<sup>®</sup> certified and exclusive to Spicers.

Grammages include: Splendorgel Linen: 115, 280 & 350gsm Splendorgel Hammer: 280gsm







## Sirio METALLICS

## Sirio Metallics

Sirio Metallics is an affordable collection of metallic papers and boards that are suitable for many applications. Sirio Metallics is amde from ECF pulp and is FSC® Certified.

Available in Digital sheets.

Grammages include: 125 & 300gsm.



## **Neenah Classic**

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

Grammages include: 104, 118, 148, 216, 270, 297, 324, 352 & 595gsm.



# conqueror

## Conqueror

When special projects require memorable and unique papers, Conqueror provides a variety of finishes and textures that bring a tactle dimension to printed pieces. FSC® Certified, Conqueror is a timeless range of high-quality paper for contemporary use.

Range includes: Conqueror Laid, Conqueror Wove and Conqueror CX22



## Ecofoil Digital

A certified plastic free and 100% recyclable digital foil board. Ecofoil Digital has been specifically developed for the HP Indogo, Dry Toner and Inkjet print market. Proven to run at commercial speeds with no build-up of static. Ecofoil Digital is a true foil board substrate giving significantly higher gloss levels comparable to metallic inks or metallic substrates.

Available in Self Adhesive Label sheets.

Grammages includes: 260 & 300gsm





# Coated

Our Coated range includes high quality papers and boards with gloss, satin, matt finishes, hi bulk artboards and cast coated options. Designed for printing crisp images with a high quality finish, our coated printing papers can be used to produce postcards, brochures, swing tags and more. Spicers has all your printing needs covered, so take the time to explore and find the most fitting paper for your project.



## 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. Available in Digital sheets.

Grammages include: 100, 115, 130, 150, 170, 200, 250, 300, 350 & 400gsm.



## PACESETTER

## **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® certified.

Available in gloss and satin, text and cover weights

Grammages include: 90, 95, 113, 128, 148, 170, 200, 250, 300 & 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.

Grammages include: 90, 95, 115, 128, 150, 170, 200, 250 & 300gsm.



## ACE SCREENBOARD

## Ace Screenboard

A twin sided display board intended primarily for screen printing, the triple coated surface provides superior printing characteristics. Ace Screenboard also has outstanding bulk, thickness and stiffness qualities.

Grammages include: 620, 880, 1100, 1400 & 1540gsm.









## Carta Solida

Carta Solida digital is a fully coated bleached cartonboard with a smooth finish on the top side and a clean white surface on the reverse. Offering outstanding brightness, smoothness and stiffness, Carta Solida is ideal for high end packaging and is HP Indigo Compatible and Dry Toner Compatible.

Grammages include: 195, 220, 245, 265, 290 & 350gsm.



## Magno Bulky

Magno is the world's favourite coated fine paper, manufactured in Europe and trusted by printers for over three decades. Magno Bulky Gloss exhibits high bulk, exceptional whiteness but best of all it has a printing surface that will get your communications noticed.

Grammages include: 90, 100, 115, 130, 150, 170, 200, 250, 300 & 350gsm.



# Zenith.

## Zenith

Zenith is a dependable 2/sided bleach board with a premium coated print surface and light-coated reverse side. Ultra smooth, bright white and designed for all of your high-quality printing and packaging requirements. Economical without compromising on quality, Zenith is crafted using PEFC Certified virgin fibres to hit sustainability targets and is Fully Kerbside Recyclable, Biodegradable and Compostable.

Grammages include: 215, 235, 270, 295, 325, 350 & 380 gsm







## Alpha 3000

Alpha 3000 is a high quality A3 wood-free gloss and matt coated paper, ideal for publication work and for uses when weight is an issue. With class leading bulk and opacity, Alpha 3000 also provides excellent press performance.

Grammages include: 64 & 80gsm



# Uncoated

Whether you need regular copy paper for day-to-day work, laser paper to produce professional material with sharp text or paper with high bulk for covers, Spicers has the uncoated paper for you. Our uncoated range of papers is extensive and includes a variety of text and board weights with options to suit all budgets and environmental requirements. For example as an environmentally conscious business, we provide papers that are 100% recycled and FSC® Certified.



## **Revive ECO 100**

Revive ECO 100 is a range of high white recycled papers and boards, with 100% reccyled fibers and is FSC® certified. Available in text and cover weights and ideal for publishing, packaging and commercial printing and suitable for coordinated graphic mateails, special publications, brochures, swing tags and booklets.

Available in Digital sheets.

Grammages include: 80, 90, 100, 110, 135, 150, 210, 250, 300 & 350gsm.



## PRECISION

## **Precision Laser**

Precision is an all purpose offset with superior bulk and opacity and competitively priced. Precision is PEFC certified,

Grammages include: 80, 90, 100, 110, 120, 135, 150, 200, 250, 300gsm & 350gsm.





## Pacesetter Extra

Pacesetter Extra is a PEFC certified laser paper. Ideal for all offset applications. With a great first touch, this uncoated stock will bring a touch of class to your next printed piece.

Available in Digital sheets.

Grammages include: 70, 80, 90, 100, 110, 120, 140, 150, 210, 250, 300 & 350gsm.





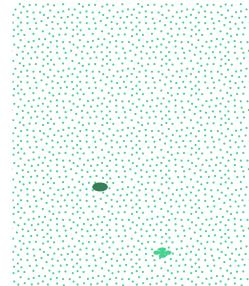
## **Extraprint Luxury Offset**

Extraprint Luxury Offset is the benchmark for runnability and versatility. It is exceptional on all fronts, with a super smooth ultra white surface it promises to enhance your creative vision. PEFC Certified with terrific bulk and dimensional stability, faster press speeds are achieved and importantly due to a proprietary formula shorter drying times are obtained.

Grammages include: 70, 80, 90, 100, 110, 120, 140, 150, 210, 250, 300 & 350gsm.



#### SPICERS SUSTAINABILITY PACK ENVIRONS VOLUME 2



## **SIRIO COLOR**

## Sirio Color

Sirio Color is a range of premium uncoated papers and boards available in 27 colours, 10 weights and is FSC® Certified. Ideal for packaging, coordinated graphic materials and multiple specialty end uses, Sirio Color is a luxurious

range with an inspiring palette.

Grammages include: 80, 85, 115, 140, 200, 210, 290, 350, 370 & 680gsm.

# **CORE** Boxboard

## **Core Boxboard**

Core Boxboard's smooth, flat and firm finish ensures excellent and durable product results. 100% recycled and FSC® Certified, the evenness and consistency also enables its trouble-free processing, whilst its absorptive properties allow swift adhesion.

Grammages includes: 350, 450, 600, 700, 1050, 1400 & 1800qsm





## **Beer Matt Board**

Bleached Beer Matt Board is a PEFC Certified premium high white bulky and absorbent board suitable for air-fresheners, drink coasters, placemats and business cards.

Grammage includes: 375gsm





## A1 Copy Paper

A1 Copy Paper is a multipurpose premium copy paper available in A4 and A3 sheet sizes.

Grammage includes: 80gsm





# Did you know?

The following are considerations for when choosing paper and print for your next project.

Consumers understand the natural and recyclable characteristics of paper and print and believe it is a sustainable way to communicate:



Feel recyclability is an important characteristic for environmentally responsible products.\*



Agreed that, when responsibly produced, used and recycled, paper and print can be a sustainable way to communicate.\*

Paper and print is the preferred communication channel:

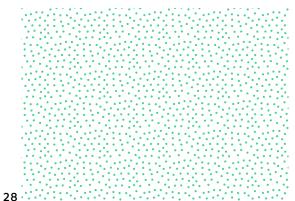


Prefer reading print on paper than from a screen.\*



Enjoy the tactile experience of paper and print.\*

**Consumers are becoming more aware** of certifications and are taking positive actions when they choose products:





Of shoppers who are aware of FSC<sup>®</sup> will choose an FSC<sup>®</sup> certified product over its non-certified equivalent.<sup>+</sup>



Of consumers prefer paperbased product packaging to packaging made from plastic.\*



# 86%

Of consumers say they check product information before buying to make informed & sustainable choices. The FSC® label is the most recognized, rigorous and trusted mark of sustainable forestry. Consumers know they are taking positive action when they choose FSC® certified products<sup>+</sup>

- \* Two Sides & Toluna, The attractiveness and sustainability of paper and print. Link: www.twosides.org.au/AUS/the-attractiveness-and-sustainability-ofpaper-and-print/
- + FSC Forest Week, FSC Australia & New Zealand 2022
- ‡ Attitudes and Usage Tracking, Isobar, Nov 2021



#### ACID FREE

Acid-free papers are manufactured in an alkaline environment, which prevents the internal chemical deterioration of the paper over time. The addition of calcium carbonate as a buffer also makes the paper resistant to the effects of an external acidic environment.

#### BIODEGRADABLE

A material or composite such that, when left alone, breaks down and is absorbed into the eco-system without compromising it. As a result, if a biodegradable product ends up in a landfill it will lack the environment required to biodegrade the product in a timely manner.

#### **CARBON CREDIT**

A generic term to assign a value to a reduction or offset of greenhouse gas emissions. A carbon credit is usually equivalent to one tonne of carbon dioxide equivalent ( $CO_2$ -e). A carbon credit can be used by a business or individual to reduce their carbon footprint by investigating in an activity that has reduced or sequestered greenhouse gases at another site.

#### **CARBON FOOTPRINT**

A measure of the environmental impact of a given process, event, product, or person measured by the amount of greenhouse gases emitted.

#### CHAIN OF CUSTODY

The path taken by raw materials, processed materials, finished products, and co-products from the forest to the consumer or (in the case of reclaimed/recycled materials or products containing them) from the reclamation site to the consumer, including each stage of processing, transformation, manufacturing, storage and transport where progress to the next stage of the supply chain involves a change of ownership (independent custodianship) of the materials or the product.

#### COMPOSTABLE

Products that are biodegradable, but also release nutrients into the soil. These products need to be composted in an industrial composting facility and typically take several months to breakdown.

#### **ECO-FRIENDLY**

Environmentally minded actions that cause minimal harm to the earth.

### ECOVADIS

EcoVadis provides holistic sustainability ratings service of companies, delivered via a global cloud-based SaaS platform. The EcoVadis Rating covers a broad range of non-financial management systems including Environmental, Labor & Human Rights, Ethics and Sustainable Procurement impacts. Each company is rated on the material issues as they pertain to their company's size, location and industry.

These evidence-based assessments are refined into easy to read scorecards, providing zero to one hundred (0-100) scores, and medals (bronze, silver, gold), when applicable. Additionally, the scorecards provide guidance on strengths and improvement areas, which the rated companies may use to focus their sustainability efforts and develop corrective action plans to improve their sustainability performance.

To drive global supply chain sustainability, large multinational corporations partner with EcoVadis, leveraging the influence of spend as a "force for good" to push trading partners beyond compliance. The rated company can see how their score compares to the benchmark in their industry. Combining the scorecard results with improvement areas results in a "race to the top," in which whole industries compete to achieve global best practice.

To date, EcoVadis has rated over 75,000 trading partners worldwide, mitigating risk for some of the world's largest organizations, while positively impacting the environments, fostering transparency and driving innovation. For more information visit www.ecovadis.com

#### FULLY RECYCLABLE (KERBSIDE)

Fully Recyclable kerbside is packaging which can be placed into your home recycling bin as it is. Recycling diverts materials from the landfill waste stream to material recovery. Unlike reuse, which involves using a returned product in its original form, recycling involves reprocessing material into new products.

#### **GREENHOUSE GAS**

Any gas that absorbs thermal infrared radiation in the atmosphere. This includes gases such as water vapor, carbon dioxide (CO2), methane (CH4), nitrous oxide (N20), chlorofluorocarbons (CFCs), hydro chlorofluorocarbons (HCFCs), ozone (O3), hydro fluorocarbons (HFCs), per fluorocarbons (PFCs), and sulfur hexafluoride (SF6).

#### RECYCLING

The treatment or processing of waste materials to make them suitable for reuse in the same or another application, thereby reducing the waste stream.

#### RENEWABLE RESOURCES

Sources of energy or materials that are replaced by natural processes at a rate comparable or faster than their rate of consumption by humans.

#### **VIRGIN FIBERS**

Using virgin fibers (wood fibers) to produce graphic paperboard means using a natural raw material. Virgin fibers are by nature strong and elastic. They are also pure and of known origin. All virgin fibers share some natural properties to a greater or lesser degree, and there are also other specific properties associated with fibers of particular wood species.

#### **ZERO CARBON**

A term sometimes used to describe a product or service that creates no CO2 or greenhouse gas emissions during production and/or operation.

#### **ZERO WASTE**

A target of sending no waste for disposal via landfill or burning.

# Notes




# Our products inspire, so you can invent.

We're here to assist you on your creative journey, and we know there's nothing quite like getting the tactile sense of a product to encourage inspiration.

# Sample Requests.

Email us for samples, mockups & swatches. samples@spicers.com.au

## **Resources.**

Access and download icons, catalogues and product guides. **spicers.com.au/icons** 

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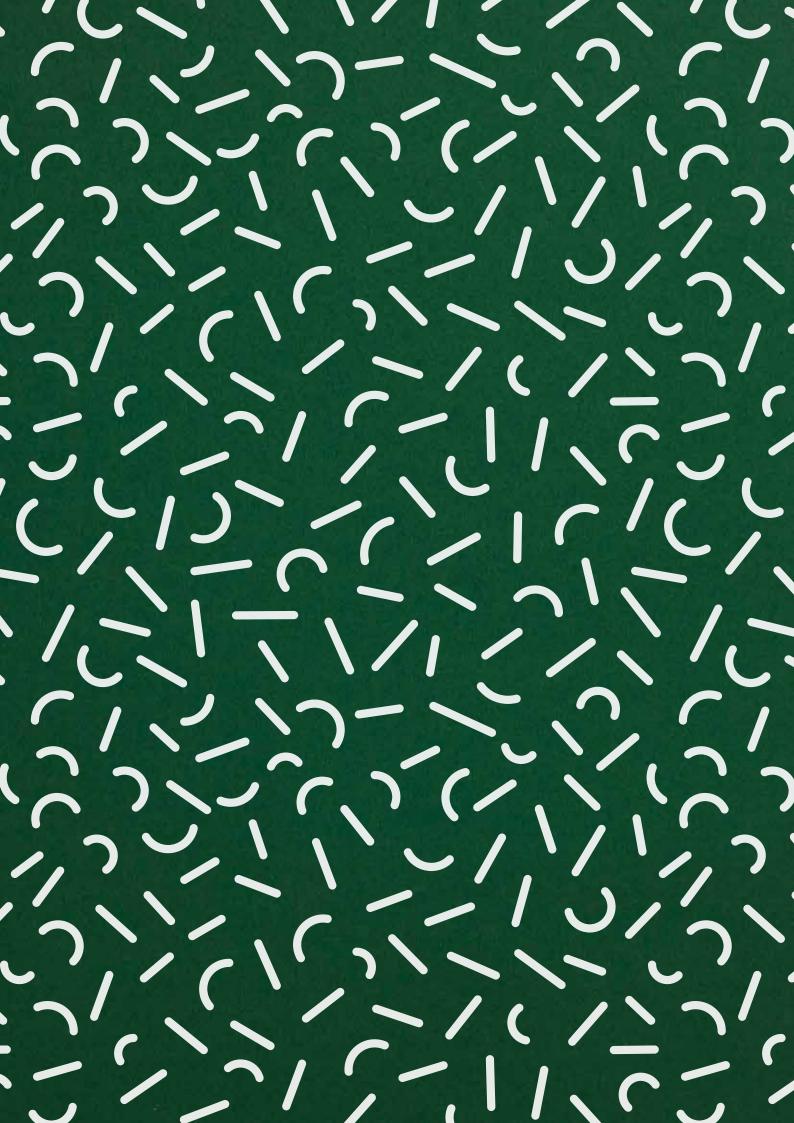
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For any product queries please contact your Spicers representative, or your local branch from the list below.

#### Victoria

155 Logis Boulevard Dandenong South <u>Victo</u>ria 3175

**T** (03) 9768 8400 **F** (03) 9768 8401

info.vic@spicers.com.au

#### Western Australia

19 Milly Court Malaga Western Australia 6090 τ (08) 6310 4300 **F** (08) 9248 6515 info.wa@spicers.com.au

## NSW

21 Worth Street Chullora NSW 2190 **T** (02) 9735 2666 **F** (02) 9735 2600 salesnsw@spicers.com.au

#### Northern Territory

57 Winnellie Road Winnellie Northern Territory 0820 τ (08) 8947 0188 **F** (08) 8947 1366 info.nt@spicers.com.au

#### **QLD Brisbane**

75 Tradecoast Drive Eagle Farm QLD 4009 T (07) 3084 5200 F (07) 3084 5297

info.qld@spicers.com.au

#### South Australia

113 Ledger Road Beverley South Australia 5009 **T** (08) 8243 9393 **F** (08) 8243 9397 info.sa@spicers.com.au

Printed on Sirio Color Foglia 350gsm Cover HP Kraft 265gsm Insert Revive Eco 100 110gsm Text APRIL 2023

#### QLD Townsville

28A Casey Street Aitkenvale Queensland 4818 τ (07) 3084 5200 **F** (07) 3084 5297 info.qld@spicers.com.au

#### Tasmania

4-8 Sunmont Street Derwent Park Tasmania 7009

**T** (03) 6272 5333 **F** (03) 6272 8103

info.tas@spicers.com.au



Creating solutions together. 1300 132 644 | spicers.com.au