MACFARLANE
PACKAGING

The book of
packaging
solutions

The best ideas and products
in packaging explained

Packaging that protects...

your products
your brand
your business

macfarlanepackaging.com

Local service with national coverage

Wide product range

Next day delivery available

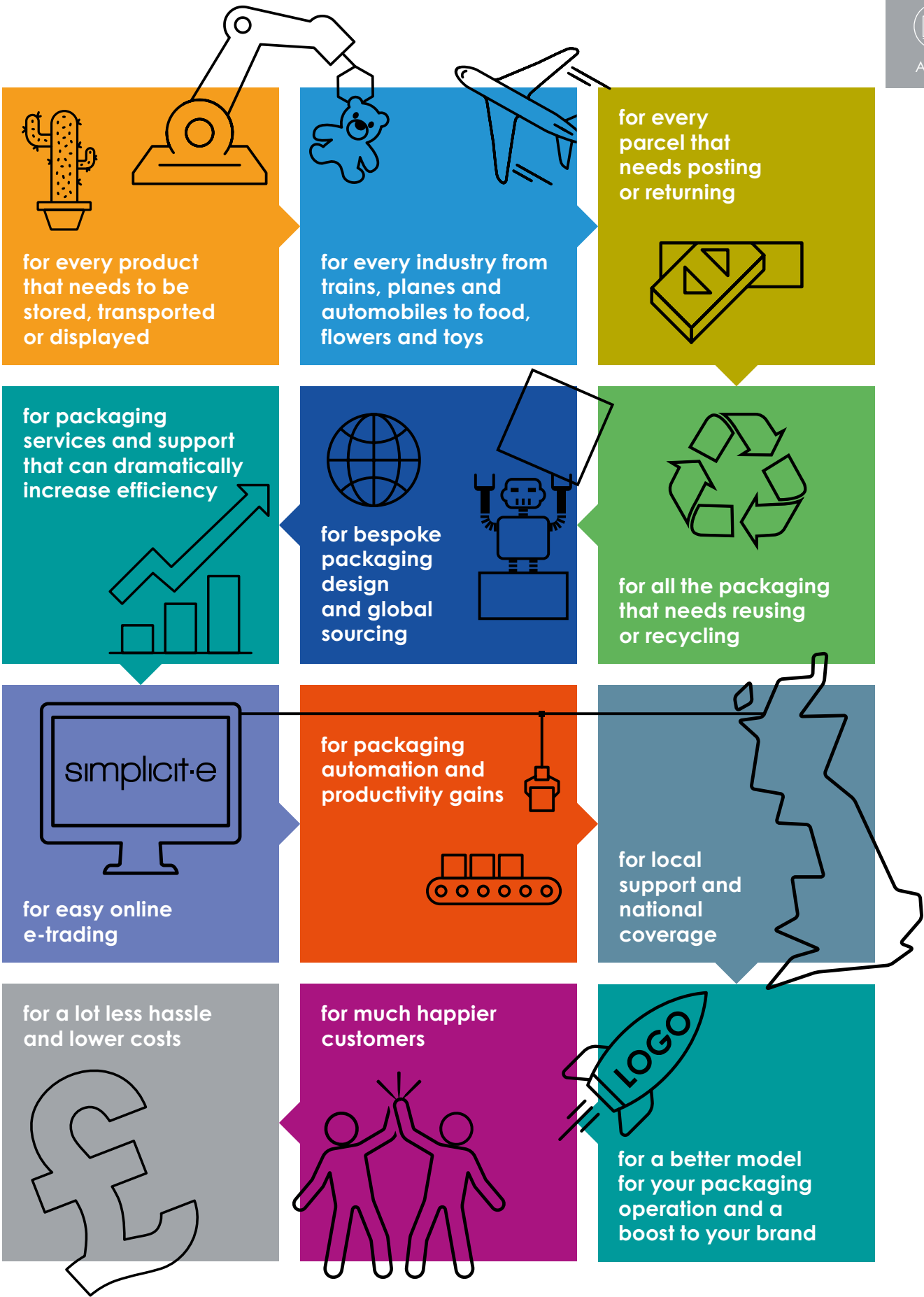Stock holding and call-off service

MACFARLANE PACKAGING

At Macfarlane Packaging we have the experience, scale and reach to meet all of your packaging needs.

We don't just mean our incredible product range. With our support we can ensure your packaging operation is affordable, flexible and sustainable.

This book will show you how we do it.

Macfarlane Packaging...

for every product that needs to be stored, transported or displayed

for every industry from trains, planes and automobiles to food, flowers and toys

for every parcel that needs posting or returning

for packaging services and support that can dramatically increase efficiency

for bespoke packaging design and global sourcing

for all the packaging that needs reusing or recycling

for easy online e-trading

for packaging automation and productivity gains

for local support and national coverage

for a lot less hassle and lower costs

for much happier customers

for a better model for your packaging operation and a boost to your brand

2   www.macfarlanepackaging.com

Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage

Wide product range

Next day delivery available

Stock holding and call-off service

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The Significant Six packaging review

Designed to transform operational efficiency, this review will help you save money, improve environmental performance and deliver a better service to your customers.

Tailored to meet your priorities

Whether your priority is overall cost reduction, improved sustainability or a specific concern, like being flexible enough to respond well during peak, we will tailor the review to meet your needs.

As well as considering the Significant Six costs in your operation, the review will consider materials, finding the balance you want between cost and sustainability, without compromising on protection or customer satisfaction.

Whatever your priorities, most measures designed to improve efficiency and reduce costs also benefit the environment.

How cost reduction reduces environmental impact

- Increasing the number of packs shipped per vehicle will reduce transport costs and CO_2 emissions
- Reducing damage and return rates will reduce CO_2 emissions as well as the cost per product delivered
- Introducing paperless end to end administration – from ordering to invoicing – will improve efficiency, reduce cost and reduce your carbon footprint
- Innovative packaging can increase productivity, reduce packaging weight and deliver operational cost savings

Storage costs

Transport costs

Damages & returns

Admin costs

Productivity costs

Customer experience
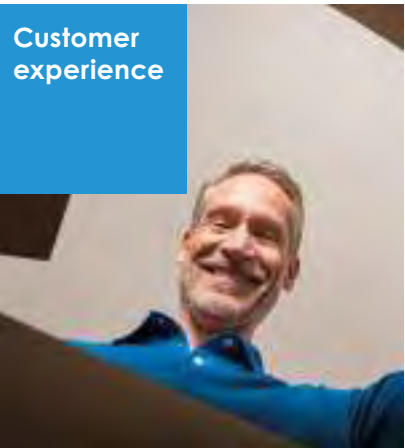
To book your Significant Six packaging review, complete the form at

www.macfarlanepackaging.com/services/packaging-review/
or call: 0800 2888 444

Making a material difference

Choosing the right packaging materials can make a big difference to your environmental impact and customer perception.

We can help you to reduce the use of materials you'd like to use less of and switch to sustainable alternatives where appropriate.

We do this without compromising product protection.

A conversation about materials is always an important part of the Significant Six Packaging Review. We can tailor materials to suit your needs, demonstrate the reduction on your carbon footprint and help you to achieve your CSR goals.

The Significant Six

Your products must arrive in perfect condition, on time, within managed costs. Anything less harms your reputation and hits your bottom line.

At Macfarlane Packaging we have spent decades innovating and perfecting packaging for a wide range of markets, that is strong, space efficient and, increasingly, sustainable.

In doing so we have isolated six hidden costs that have the biggest impact on most packaging operations. Unfortunately, these costs can account for 90% – that's right, 90% – of **all** costs in a packaging operation. We call them the Significant Six. The Significant Six review will enable us to find and reduce, or even eliminate, these costs from your packaging operation.

The Significant Six Packaging Review will protect:

Your products

The right packaging solution will eliminate damages without increasing weight or bulk.

Your brand

Taking an undamaged product out of an easy to open, easy to dispose of (or return) package is central to a good customer experience.

Your business

The right solution can dramatically reduce costs and increase efficiency while still providing perfect product protection.

The environment

A more efficient operation uses less resources and sustainable materials reduce your carbon footprint without compromising product protection.

WINE & FLOWERS BY

Reduce storage costs

Reduce the amount of packaging stock held at your site, free up your valuable space and improve cash flow by letting us store your packaging.

With over 950,000 square feet of warehouse space and a fleet of 100 vehicles, our nationwide regional distribution centres ensure we're always close enough to store your packaging.

You can minimise packaging stock levels and be confident in the knowledge that we can deliver where and when required.

Reduce administration costs

Drive down your administration costs and ensure you have the right products exactly when and where they're needed.

As the UK's biggest packaging distributor we can provide everything your operation needs, enabling you to reduce the costs associated with managing multiple suppliers and raising multiple purchase orders.

Online purchasing can also transform the speed and efficiency of your packaging procurement.

Reduce transport costs

We can ensure you match or exceed current protection levels with lighter, less bulky packaging.

By re-thinking the pack design, significant reductions in storage, postal and courier charges can be achieved, whilst actually improving product protection.

Smaller, lighter packs maximise use of vehicle space and minimise use of materials so a bespoke pack design can make your entire logistics chain run more efficiently.

Increase productivity

How long does it take to collate, assemble and pack each product?

Is there an alternative pack design that is faster and easier to erect, fill and seal? Ease of assembly and packing will increase output per hour and use less space.

We can review your whole operation, including: warehouse layout and size, packaging area layout, labour vs automation and logistics processes.

By focusing on product and process our innovative approach solves problems with packaging solutions that deliver speed, accuracy and product integrity.

Reduce damages & returns

Our packaging experts will challenge any areas within your supply chain where there are damages and returns and offer corrective solutions.

We will help you find the right packaging to protect your products and your brand.

We understand that the packaging we produce and the design approach we take is critical in producing packaging solutions that protect products throughout the logistics chain, while minimising costs and environmental impact.

Our expertise, available locally and nationally, together with our range of products, means we can find the ideal and most economic packaging for you.

Enhance customer experience

Enhancing customer experience whilst managing supply and demand is becoming increasingly complex and can be costly.

When customers open a package you send they are experiencing your brand. If it is difficult to open or goods are badly packed or damaged, the experience is negative.

On the plus side, packaging offers ample opportunities to promote your brand, through innovative, attractive, branded packaging that delivers a real WOW factor or simply makes your customers' lives easier.

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www.macfarlanepackaging.com

Speak to a member of our team to find out more: 0800 2888 444

Local service with national coverage

Wide product range

Next day delivery available

Stock holding and call-off service

7

Helping you make an informed choice

Packaging has an important role in product protection, but we must design and use it properly. The right packaging can significantly reduce waste throughout supply chains.

These pages will explain Macfarlane Packaging's sustainability policy and show you the steps to sustainable packaging.

The right pack

Packaging must be carefully planned from the start to reduce waste in the supply chain. Properly designed packaging provides maximum protection with minimal use of material.

The right choice of packs, and JIT delivery, eliminates natural wastage and the environmental cost of maintaining storage space.

Lighter, smaller packs mean pallet optimisation, which can reduce the number of journeys per volume of goods and reduce load weight.

Better pack design reduces damages. Each time damaged goods are replaced the carbon cost of a transaction doubles.
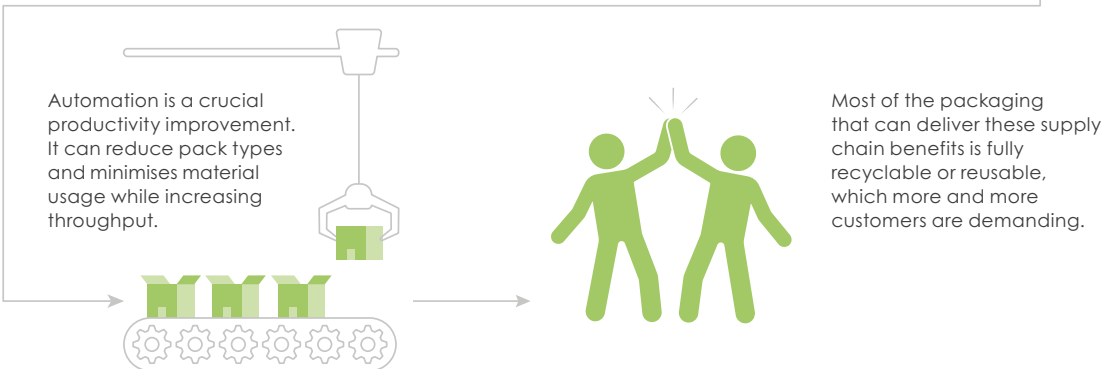
Automation is a crucial productivity improvement. It can reduce pack types and minimises material usage while increasing throughput.

Most of the packaging that can deliver these supply chain benefits is fully recyclable or reusable, which more and more customers are demanding.

The Macfarlane Packaging Steps to Sustainability

We know that packaging plays a huge part in CSR and sustainability goals for businesses, with many looking to reduce packaging use and minimise material waste.

Our support helps you take that approach to another level. We can identify the impact packaging has on your operation and redress it's impact throughout the supply chain.

By taking our Steps to Sustainability, we can help you to reduce material usage and carbon footprint as well as minimise waste throughout your supply chain.

1. Talk to us about your Sustainability Goals

We can help identify the key environmental costs in your packaging operation and help you reduce or eliminate them.

2. Identify Sustainable Packaging Alternatives

We will recommend opportunities to reduce, reuse or recycle – converting products to sustainable solutions where possible and dramatically reducing material use.

Padpak See page 96   **WrapPak** See page 97   **Flexi-Hex** page 63

3. Assess the knock on effect of packaging

We will address the possibility of reductions in your shipment weight, product damages and return rates. We'll help you maximise transportation and reduce your fleet (or courier) carbon emissions.

4. Illustrate and Report Savings

We'll help you calculate and report reductions so that you can share the improvements with your customers and key stakeholders.

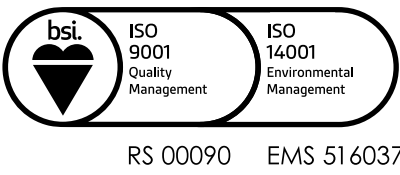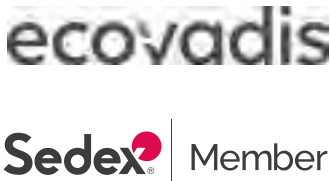**Take the first step by contacting us today on: 0800 2888444**

Environment policy

At Macfarlane Packaging we are committed to reducing the impact of our activities on the environment and assisting you, the customer, by encouraging the use of sustainable resources wherever practical.

Packaging is an essential commodity for most businesses and, used properly, can reduce waste by protecting products in transit. At Macfarlane Group we recognise our responsibility to advise you on best practice in the use of packaging in a sustainable and environmentally sensitive manner.

We are committed to helping you to:

1 Use the minimum amount of packaging material possible, eliminating where possible.

2 Deploy the most efficient packaging products available.

3 Re-use packaging materials wherever possible.

4 Use packaging that is both recycled and recyclable and recycle packaging material whenever possible.

In these ways we seek to ensure that your products are fully protected while using packaging in a responsible way.

FSC
www.fsc.org
FSC® C149407

The mark of responsible forestry

BRCGS
Storage and Distribution
CERTIFICATED

smartestenergy
100% of our electricity is from renewable sources

ecovadis

Sedex Member

bsi.
ISO 9001 Quality Management
ISO 14001 Environmental Management
RS 00090   EMS 516037

The Macfarlane Packaging Environmental Impact Rating

The Environmental Impact Rating bar accompanies every product entry in this book. It is part of our commitment to helping you make informed choices about packaging and the environment. The guide on this page gives you a more detailed explanation of the symbols' meaning and origin.

OPRL recycling logos
Macfarlane Packaging is a member of the OPRL (On Pack Recycling Label) scheme. The scheme is UK wide and tells you how easily a labelled pack can be recycled in the UK.

Widely Recycled

Widely recycled
used when 75% or more councils offer kerbside collections

Check Locally

Check local recycling
used when 20% – 75% of councils offer kerbside collections

Not Yet Recycled

Not currently recycled
used when fewer than 20% of councils offer kerbside collections

Recyclability category
International recycling code for materials

1 PETE Widely recycled - PET (Polythene Terephthalate)

2 HDPE Recyclable - HDPE (High Density Polyethylene)

3 PVC Non recyclable - PVC (Polyvinyl Chloride)

4 LDPE Recyclable - LDPE (Low-Density Polyethylene)

5 PP Recyclable - PP (Polystyrene)

6 PS Non recyclable - PS (Polystyrene)

7 Other Non recyclable

20 PAP Recyclable - PAP (Cardboard)

21 PAP Recyclable - PAP (Paperboard)

22 PAP Recyclable - PAP (Paper)

40 FE Recyclable - FE (Steel)

50 FOR Recyclable - FOR (Wood waste)

Environmental impact rating See page 11

widely recycled | 20 recyclability category PAP | 75% recycled content | reusable

Recycled content
Percentage of content that has come from recycled (not virgin) content.
Tolerance +/- 5%

Reusable
Designed to be used for multiple journeys or used within a closed loop system.

All information is correct at the time this book is published.
For updated information, visit our website or call us at 0800 2888 444

Inventory management

Through inventory management we can help you reduce your packaging inventory, improve cash flow and reduce storage costs.

If you're short of storage space, we can store your packaging goods in a clean, safe environment and deliver exactly what you need when required.

Our strategically-located regional distribution centres allow us to offer nationwide coverage with over 950,000 sq ft of warehouse space.

With the fleet of 100 vehicles ranging from 3 tonnes to 40 feet articulated lorries, we deliver more than 50,000 orders per month.

Vendor Managed Inventory (VMI) services

By using our VMI system, you can optimise your supply chain. We will maintain your inventory levels and be responsible for generating purchase orders on your behalf.

So you get:

- Decreased inventory levels –
  saving money and space

- Continuity of supply

- Decreased planning and ordering costs
  as we will manage these activities

- You will have the right packaging
  materials at the right time

Our inventory management solutions tackle storage costs through Just in Time (JIT) delivery

Benefits include:

- Lower stock holding at your site can
  free up space to expand your operation

- Less working capital is tied up in stock

- There is less likelihood of packaging
  stock perishing

- The ability to manage peaks and troughs
  in demand accordingly

CASE STUDY
JAMES AND JAMES CUSTOMER EXPERIENCE

Since its incorporation in 2010, James and James fulfilment company has gone from strength to strength and continues to re-invest in its technology to lead the industry.

Macfarlane Packaging worked closely with James and James to ensure they were using the most efficient packaging for their operation. Macfarlane Packaging were able to offer a stock holding service and next day delivery of packaging materials allowing the entire packaging process to be improved. By selecting the best packaging materials and packing techniques, James and James were able to improve their packaging process to ensure packs are sent with minimal environmental impact.

"

Packaging is a large part of what we do and we work with Macfarlane Packaging for all of our supplies. We see them more as a partner to our business because of the way we work together. They make sure we always have the latest innovations and best packaging to offer our customers.

**James Hyde
Operations Director,
James and James Fulfilment**

JAMES
AND
JAMES

Our regional distribution centre network

INVERNESS

GLASGOW

NEWCASTLE

TEESSIDE

LEYLAND

WAKEFIELD

WIGAN

MANCHESTER

WICKLOW

BINGHAM

NOTTINGHAM

GRANTHAM

WOLVERHAMPTON

LEICESTER

COVENTRY

SUDBURY

MILTON KEYNES

HARLOW

GLOUCESTER

BRISTOL

READING

FAREHAM

HORSHAM

EXETER

PLYMOUTH

Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage   Wide product range   Next day delivery available   Stock holding and call-off service

Account management

The central aim of our account management service is to support the growth of your business. It's why many clients see us as a strategic business partner.

A dedicated account manager, supported by a local team, will work with you to ensure you get the optimum packaging solution for your current and future needs. They will help you find the Significant Six packaging costs in your operation and develop the tailored solutions you need to reduce them.

Ultimately they will work with you to create a resilient, agile packaging operation that can react to the challenges of peak, adapt to changing consumer behaviour and enable you to deliver ever higher standards of service while keeping costs down.

Reducing the Significant Six – the service includes:

- National supply from a network of regional distribution centres – reducing storage costs

- Local stock-holding and tailored delivery plans – reducing storage costs

- Unique consultancy and design support to:
  - Reduce damages and returns
  - Reduce transport costs
  - Improve productivity
  - Improve customer experience

- Advanced I.T. solutions with online ordering – reducing administration costs

- Bespoke, innovative management reports, giving you full visibility of your packaging spend and usage – improving productivity

- Supporting multi-sited businesses with packaging compliance

CASE STUDY
MOORES FURNITURE GROUP CUSTOMER EXPERIENCE

Macfarlane Packaging worked closely with Moores Furniture Group to help them drive down costs by providing innovative packaging solutions for their products.

By improving their packing processes, Moores Furniture were able to reduce damages and ensure that customers receive products that are fit for purpose and right the first time.

The company also benefited from a leaner supply chain, one point of contact and one point of ordering by entrusting Macfarlane with its packaging supplies

"

In terms of our longer strategy for packaging, Macfarlane is the key partner there. We will continue to work and develop closely through the organisation, exchanging information and best practices to enhance the range of packaging and to improve the level of service towards Moores customers, whilst keeping costs down to a level that is controllable and containable.

**Richard Bywater
Head of Supply Chain
at Moores Furniture Group**

moores

Speak to a member of our team to find out more: **0800 2888 444**

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simplicit·e

easy, efficient e-trading

Simplicit.e is Macfarlane Packaging's easy, efficient e-trading platform. It's been designed to make every aspect of order management easier.

Simplicit.e works with your system

It can be accessed from any device and integrates with any other e-trading platform. Order from our website via your desktop PC or our mobile app, in two easy clicks.

Alternatively, we offer integration with your own ERP systems via punchout using systems like SAP Ariba or Oracle.

Or you can use our E2E facility and either Email us the file or use our file transfer options such as dropbox. We can read most type of file including XML, XLS and CSV.

Simplicit.e automates your order life cycle

Simplicit.e will help you condense processes that used to take hours into minutes, while giving you 24/7 access to all the products you need with real time information about prices, stock, spend and packaging waste.

How you use Simplicit.e is up to you. You can just use it to place orders, and receive your invoices traditionally, or you can use it to automate, and simplify, your whole order life cycle.

Ordering is easy. You can do it by favourites, templates or just repeat your last order by viewing your order history, and there is a great 'quick order' function.
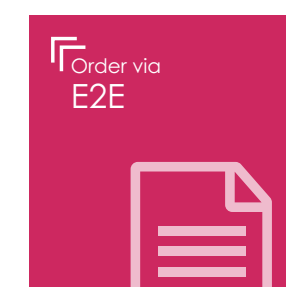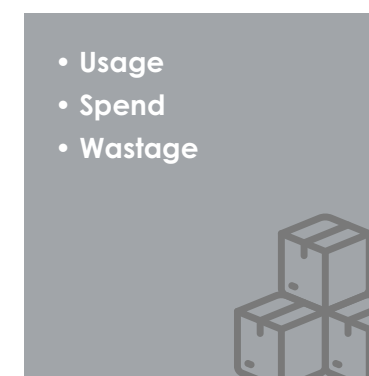
Simplicit.e and the Significant Six

Customer Connect benefits include:

- Simplified ordering and stock management - reducing administration costs.
- Facilitating JIT delivery - reducing storage costs
- Speeding up reporting - increasing productivity

CASE STUDY
SAINSBURY'S ARGOS CUSTOMER EXPERIENCE

Argos have implemented online ordering to help them understand and control their packaging usage, which is ordered on their behalf by a third party logistics provider.

"It's easy to place the orders, the packaging SKUs are defined and clearly allocated to specific product lines. The real time saver is the reporting – it can all be done at the click of a button. It's helped speed up administration and has really complimented the relationship we have with our logistics provider, helping us work together smarter."

Emoke Baugh
Packaging Manager at Sainsbury's Argos

Sainsbury's Argos

Easy ordering

My products | Quick order
Order templates | Order history

Order via **App**

Order via **Punchout**

simplicit·e

View reports

Order from your **Desktop**

Order via **E2E**

Manage your users

Allow users to order by:
- Product type
- Order value
- Employee grade
- Site location
- Other

Manage workflow

View documents

Understand your outcomes

- Usage
- Spend
- Wastage

Review your orders

- POs
- Delivery notes
- Invoices

Speak to a member of our team to find out more: 0800 2888 444

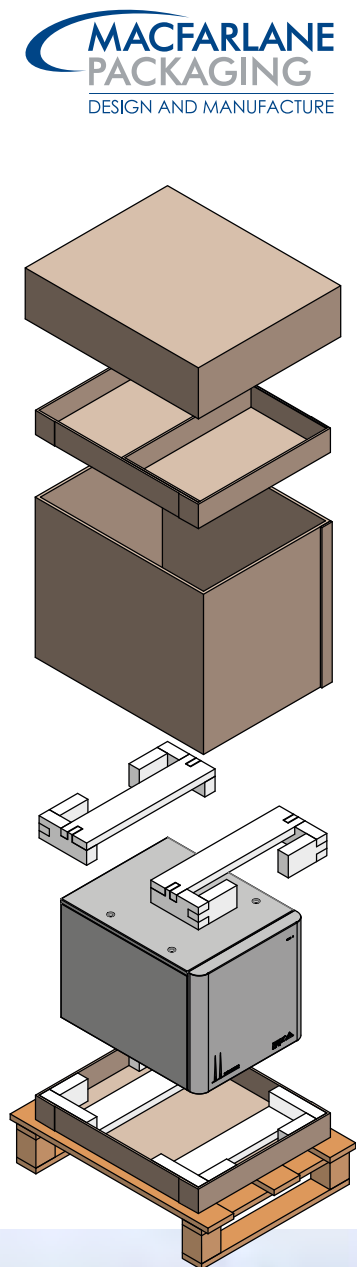# Macfarlane Packaging Design and Manufacture

We are specialists in designing and manufacturing packaging for the protection of high value and fragile goods in storage and in transit.

We use an extensive range of materials and processes for our packaging, but the process starts with leading 3D design software Solidworks. This allows us to design and refine precision packaging solutions, demonstrating them to you and even modifying them without the need for physical prototypes.

Where you are able to supply 3D models we can deliver precision, bespoke solutions before your products have even gone into production, dramatically reducing lead times.

The **Macfarlane Packaging – Design and Manufacture** division employs over 140 people to design and manufacture several thousand different types of bespoke composite packs for customers in the following sectors:

- Industrial
- Defence
- Aerospace
- Automotive
- Electronic
- Medical

MACFARLANE PACKAGING
DESIGN AND MANUFACTURE

Targeting the Significant Six

Macfarlane Packaging Design and Manufacture solutions will:

- Help to reduce storage costs – through JIT solutions

- Reduce transport cost – with strong, light and compact solutions

- Deliver enhanced levels of protection – eliminating damage in storage and transit

- Reduce administration costs – with our easy online ordering system

- Reduce productivity costs – with packs that are easy to assemble and disassemble

- Provide an excellent customer experience – with packs that are easy to open and which use recyclable and sustainable materials where possible
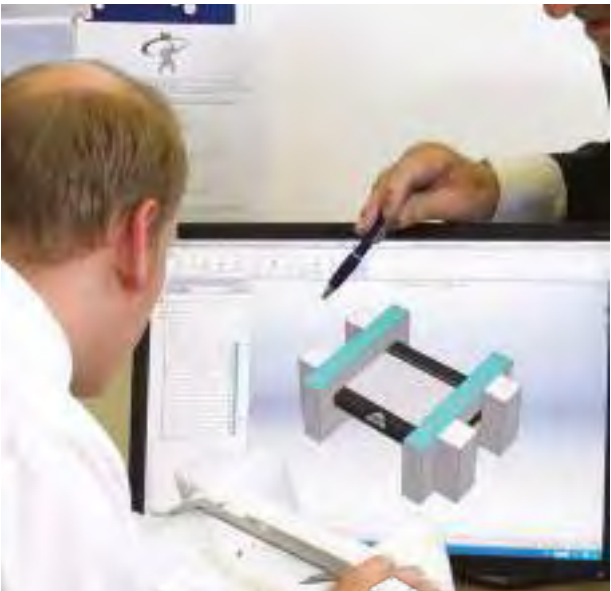
CASE STUDY
PEAK SCIENTIFIC

Peak Scientific is a leading innovator in the design, manufacture and ongoing support of high performance, on-site gas generators for the life sciences sector.

Prior to engaging with Macfarlane Packaging, the company was experiencing high freight and productivity costs, and was looking for a lightweight, high-performance packaging that would reflect the value of their brand.

Using a 3D modelling software, Macfarlane Packaging designed new packaging that was later produced from lightweight, high-performing packaging materials to help reduce product damage in transit.

The novel solution has helped Peak Scientific reduce their pack weight by 50%, leading to significant cost savings of 30%. The company has also benefited from enhanced brand experience and improved product protection on their way to customers.

PEAK SCIENTIFIC

"
Macfarlane are a valued partner to Peak Scientific, a key enabler to transformation of our supply chain with innovative, cost effective solutions and services.

**David Williamson
Global Supply Chain and
Logistics Manager at Peak Scientific**

Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage | Wide product range | Next day delivery available | Stock holding and call-off service

MACFARLANE PACKAGING

INNOVATION**LAB**

When you visit the Innovation Lab, you will work with industry experts in a practical and creative way to develop packaging solutions for your business.
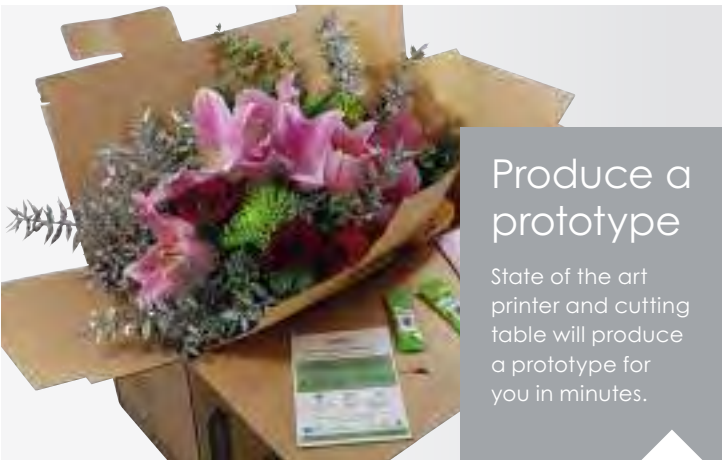
Explore alternatives

Interact with packaging solutions on site or explore possibilities using Hololens and Augmented Reality technologies.

Produce a prototype

State of the art printer and cutting table will produce a prototype for you in minutes.

Shortlist preferences

Refine the concept

Discuss your needs

The journey begins by fully understanding the total cost of your packaging process and your business goals.

Leave with a solution

Designed to problem solve from start to finish in one location, the Innovation Lab provides creative solutions that you can see, touch and take away with you... sometimes even on the same day!

Significant savings

The ultimate purpose of the Innovation Lab is to optimise your pack design and packing operation. Optimised pack design reduces costs throughout the supply chain. Transport costs and damages are reduced and productivity increased. The right pack also improves the customer's unboxing experience – a vital brand touchpoint. Every aspect of your operation is improved when the pack design and packing operation is optimised.

Features and benefits
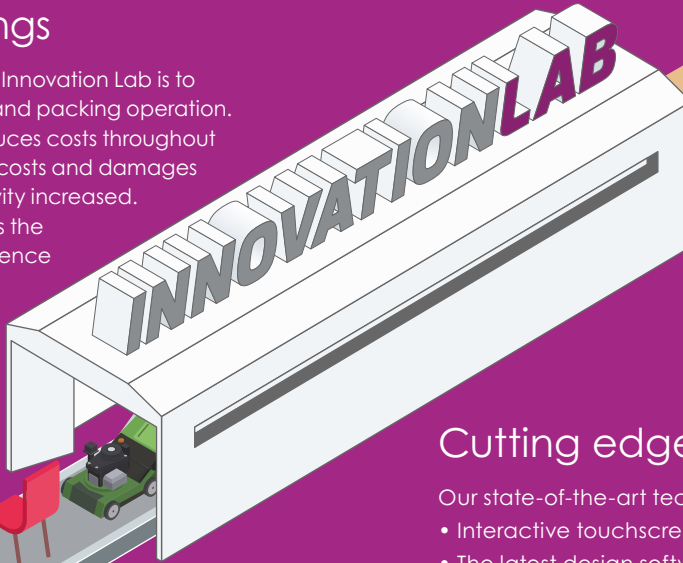
Cutting edge technology

Our state-of-the-art technology includes:
• Interactive touchscreen technology
• The latest design software
• A digital printer and CAD cutting table
• A fully equipped packaging solutions showroom
• Augmented reality solutions

Customer experience
• Personalisation
• Brand artwork & printing
• Augmented reality
• Connected packaging
• Gifting

Operational efficiencies
• Infill delivery systems
• Increased productivity
• Optimised logistics
• Supply chain solutions
• Returns

Product solutions
• Material selection
• Temperature controlled packaging
• Sustainable solutions
• Plastic-free alternatives
• Heavy duty packaging
• Performance testing
• Ecommerce solutions
• Primary retail packaging

Reduction and optimisation
• Box size optimisation
• Waste reduction
• Product protection
• Reducing damages
• Packaging automation systems

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Crafty ideas for Hobbycraft

hobbycraft

"
With a thorough approach using innovative ideas in their Innovation Lab and proven methods from their vast experience, Macfarlane Packaging have quickly improved the customer journey at Hobbycraft. Macfarlane Packaging are very much a partner in our journey for great customer service as much as they are a key stakeholder in finding us the best solutions."

Shabbir Yusoof
General Manager
Hobbycraft Group Limited

Fresh thinking for Nova Blooms

• 100% plastic free
• No tape
• Returnable
• Kerbside recyclable
• Excellent customer experience

NOVA BLOOMS

"
Here at Nova Blooms, we have committed to helping save the environment with our brand new plastic free packaging. We worked closely with Macfarlane Packaging to ensure we have the best quality boxes around."

Ionel Lucaci
Manager Director
Nova Blooms

Boxes

DS Smith | **Smurfit Kappa** Cor-Trade

Speak to a member of our team to find out more: **0800 2888 444**

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Box information

How to measure a box

Dimensions are usually expressed as internal dimensions in mm as follows: Length (L) x Width (W) x Height (H).

Macfarlane Packaging has internal design and manufacturing capabilities and works with the leading international packaging manufacturers to provide the best and unbiased packaging solutions, at the most competitive prices.

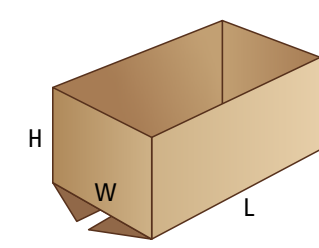**Length = The longer dimension at the opening**

Width = The shorter dimension at the opening

Height = The dimension from the top of the opening to the base
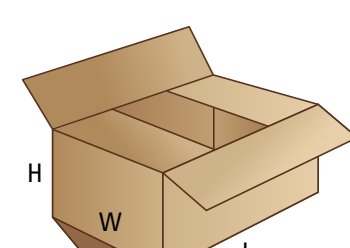

Boxes
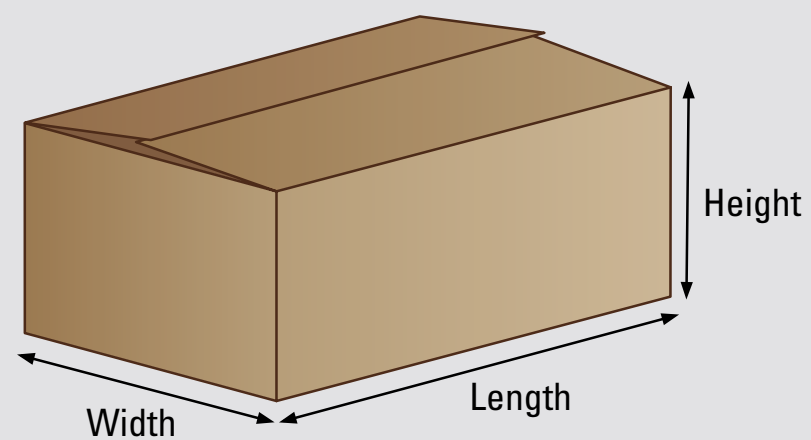
Popular FEFCO Styles

FEFCO styles are International Fibreboard Case Codes: an internationally recognised methodical presentation of case design styles.

0200
An open top box with flaps meeting at the base, which need to be sealed. Often linked with the **0422** lid and used for storage.

0201
The most common corrugated case. Outer flaps meet at the top and bottom and require sealing. It will not require any tooling unless it needs modification for specialist erecting machines. This is the most economical way to pack most products. The side seam is usually glued but can be stitched. Stacks well.
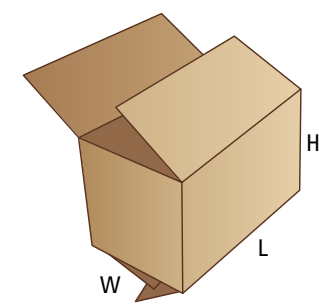
0202
Similar to **0201** but with the outer flaps overlapping by a specified amount. Ideal for cases where extra strength and security are needed. Excellent for use with polypropylene strapping as the method of securing.
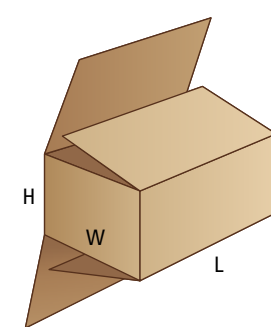
0203
Similar to the **0201** but the flaps fully cover the base and top. This gives added strength to the case especially if taped in certain ways.
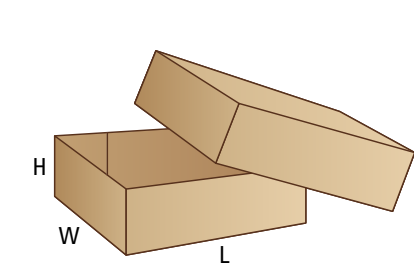
0301
Tray and lid. Used for shallow products and an economical way to purchase this format as it can be made without tooling. However, the corners of the lid and tray would need to be sealed. A neater solution would be the **0422**, particularly if the volume required is significant.
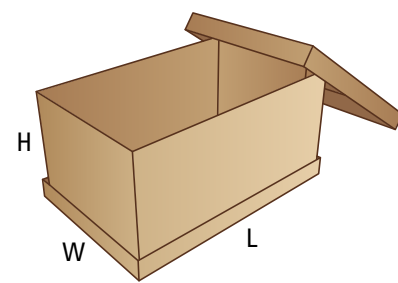
0310
A combination pack of **0501** sleeve with **0452** top and bottom caps (not featured). Generally used for pallet packs or with automated packing systems. Requires stitching or gluing of the caps.
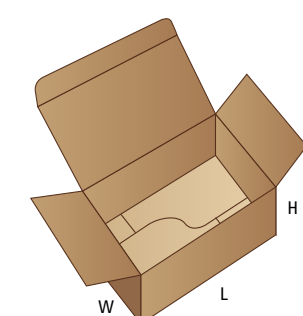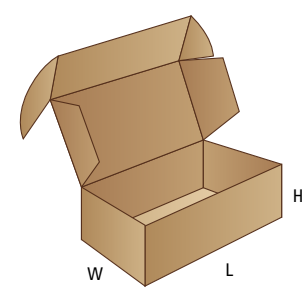
0713
Ready-glued cases consist of basically one piece, are shipped flat and ready to use by simple setting up.

Boxes

Single Wall Boxes
Storage for every demand

Single wall provides durable protection, using outer and inner liners reinforced by specially designed fluting for added strength.

Our corrugated packaging is made from natural, renewable sources.

Single wall boxes are available in over 40 sizes to meet every demand. Dimensions – measured internally for optimum fit – are shown in millimetres: as length x width x height.

FSC
www.fsc.org
FSC® C140467
The mark of
responsible forestry

Boxes

Multi-depth
case shown

Internal measurements
ensure you make the
right choice

Environmental impact rating See page 11

widely recycled | recyclability category PAP 20 | 66% recycled content | not reusable

don't forget...

| Tape dispensers | SEE PAGE 124 | Standard tape | SEE PAGE 116 | Bubble wrap | SEE PAGE 70 | Box corner safety cutter | SEE PAGE 164 |

Single Wall Boxes

Product Code	Size L x W x H (mm)	Size L x W x H (inches)	Approx. Load Guide (kg)	Pack Qty	Pallet Qty
000451	76 x 76 x 127	3 x 3 x 5	2	25	2,700
000586	102 x 102 x 102	4 x 4 x 4	2	25	2,700
000588	127 x 127 x 127	5 x 5 x 5	2	25	2,275
002056	152 x 102 x 102	6 x 4 x 4	10	25	3,500
000455	152 x 127 x 95	6 x 5 x 3 $^3/_4$	2	25	2,400
000524	152 x 152 x 152	6 x 6 x 6	5	25	3,375
000589	178 x 178 x 178	7 x 7 x 7	5	25	2,475
000526	197 x 159 x 159	7 $^3/_4$ x 6 $^1/_4$ x 6 $^1/_4$	5	25	2,475
000577	215 x 180 x 105	8.5 x 7 x 4	5	25	2,200
000528	215 x 215 x 215	8 $^3/_4$ x 8 $^1/_2$ x 8 $^1/_2$	10	25	1,650
000529	229 x 152 x 152	9 x 6 x 6	5	25	3,300
000530	230 x 230 x 130	9 x 9 x 5	5	25	1,650
000531	254 x 152 x 133	10 x 6 x 5 $^1/_4$	5	25	3,300
002057	254 x 203 x 203	10 x 8 x 8	10	25	1,650
000590	254 x 254 x 254	10 x 10 x 10	10	25	1,350
000533	280 x 215 x 205	11 x 8 $^1/_2$ x 8	10	25	1,650
002058*	305 x 229 x 152/114 (A4 Size)	12 x 9 x 6/4 $^1/_2$	10	25	1,925
003168*	305 x 229 x 229/152 (A4 Size)	12 x 9 x 9/6	10	25	1,000
100345	305 x 229 x 229 (A4 Size)	12 x 9 x 9	10	25	1,000
000038	305 x 229 x 305 (A4 Size)	12 x 9 x 12	10	25	900
000537	305 x 305 x 152	12 x 12 x 6	10	25	900
000539	305 x 305 x 255	12 x 12 x 10	10	25	900
000592	305 x 305 x 305	12 x 12 x 12	10	25	900
003231	330 x 255 x 318	13 x 10 x 12 $^1/_2$	10	25	900
000542	330 x 330 x 432	13 x 13 x 17	10	25	450
002059	381 x 254 x 254	15 x 10 x 10	10	25	900
000545	381 x 280 x 280	15 x 11 x 11	10	25	900
002062	381 x 330 x 152	15 x 13 x 6	10	25	900
000551*	406 x 356 x 203/152	16 x 14 x 8/6	10	25	450
000552*	410 x 410 x 410/330/229	16 x 16 x 16/13/9	10	25	225
001284	432 x 305 x 130	17 x 12 x 5 $^1/_8$	10	25	900
002065	432 x 318 x 268 (A3 Size)	17 x 12 $^1/_2$ x 10 $^1/_2$	10	25	900
003233	432 x 318 x 318 (A3 Size)	17 x 12 $^1/_2$ x 12 $^1/_2$	10	25	450
002070	457 x 305 x 305	18 x 12 x 12	10	25	450
001274	457 x 457 x 152	18 x 18 x 6	10	10	450
000582	508 x 305 x 305	20 x 12 x 12	10	20	320
001273	508 x 356 x 356	20 x 14 x 14	10	25	450
002073	508 x 381 x 254	20 x 15 x 10	10	25	450
000557	510 x 457 x 406	20 x 18 x 16	15	20	160
000560	610 x 457 x 305	24 x 18 x 12	15	20	320
000561	610 x 457 x 457	24 x 18 x 18	15	20	160
000562	765 x 255 x 160	30 x 10 x 6 $^1/_4$	10	25	450

* Multi-depth case

Local service with national coverage | Wide product range | Next day delivery available | Stock holding and call-off service

Double Wall Boxes
Packing with extra strength

With over 30 sizes available we offer one of the largest ranges of double-wall boxes in the UK.

The double-wall manufacture, incorporating two rows of specialised fluting, adds all the protection you need to ensure safe transit and lasting storage for heavier or bulky items.

Our commitment to best environmental practice ensures recycled and recyclable materials are used in the production of our corrugated cardboard.

Measured internally for optimum fit – are shown in millimetres: as length x width x height.

FSC
www.fsc.org
FSC* C104407
The mark of responsible forestry

Internal measurements ensure you make the right choice

Double-wall fluting system is specially designed for maximum strength

Environmental impact rating See page 11

widely recycled

20 recyclability category **PAP**

75% recycled content

not reusable

don't forget...

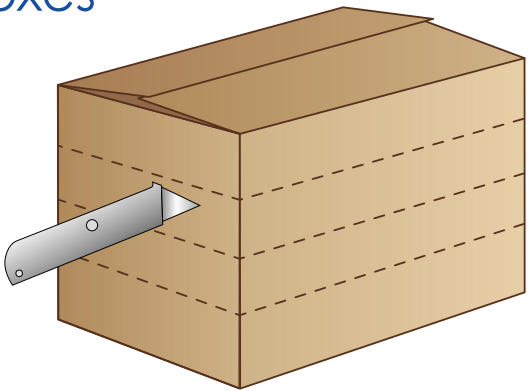|			
Auto tape machine	Machine applied tapes	Bubble bags	Paper document wallets
SEE PAGE 126	SEE PAGE 123	SEE PAGE 71	SEE PAGE 55

Double Wall Boxes

Outstanding protection and durability for heavy or sensitive products.

Multi-depth cases are pre-creased and can be cut down to required height.

don't forget...
SEE PAGE **164**
Box corner safety cutter

Boxes

Product Code	Size L x W x H (mm)	Size L x W x H (inches)	Approx. Load Guide (kg)	Pack Qty	Pallet Qty
001563	229 x 152 x 152	9 x 6 x 6	5	15	1080
000257	254 x 254 x 254	10 x 10 x 10	10	20	480
106757	305 x 229 x 114	12 x 9 x 4 ^{1}/$_2$	10	20	540
002074	305 x 229 x 229 (A4 size)	12 x 9 x 9	10	20	720
000157	305 x 305 x 305	12 x 12 x 12	15	20	560
002076	350 x 350 x 350	14 x 14 x 14	20	20	240
001350	380 x 245 x 285	15 x 9 ^{5}/$_8$ x 11^1/$_4$	20	20	480
004481	386 x 386 x 305	15 ^{1}/$_4$ x 15 ^{1}/$_4$ x 12	25	20	240
002925	390 x 325 x 150	15 ^{3}/$_8$ x 12 ^{3}/$_4$ x 5 ^{7}/$_8$	20	20	240
004065	406 x 356 x 356	16 x 14 x 14	20	20	240
001212	406 x 406 x 406	16 x 16 x 16	20	20	120
000467	457 x 305 x 254	18 x 12 x 10	25	20	480
000162	457 x 305 x 305	18 x 12 x 12	20	20	240
287942	457 x 305 x 305	18 x 12 x 12	20	20	240
002077	457 x 317 x 381	18 x 12 ^{1}/$_2$ x 15	20	20	240
000578	457 x 457 x 305	18 x 18 x 12	20	20	120
000161*	457 x 457 x 457/382/307/232	18 x 18 x 18/15/12/9	25	20	120
000779	457 x 457 x 508	18 x 18 x 20	20	20	120
000579	457 x 457 x 610	18 x 18 x 24	20	10	120
000541	457 x 457 x 762	18 x 18 x 30	20	10	120
001272	508 x 508 x 508	20 x 20 x 20	25	10	120
001271	533 x 330 x 355	21 x 13 x 14	25	20	240
001270	566 x 366 x 254	22 ^{1}/$_4$ x 14 ^{3}/$_8$ x 10	25	20	240
002284	581 x 406 x 312	22 ^{7}/$_8$ x 16 x 12 ^{1}/$_4$	20	20	240
002085	610 x 254 x 330	24 x 10 x 13	25	20	240
001269	610 x 457 x 229	24 x 18 x 9	25	20	240
000160*	610 x 457 x 457/382/307/232	24 x 18 x 18/15/12/9	20	10	120
002119	610 x 508 x 406	24 x 20 x 16	20	10	120
000159	610 x 610 x 610	24 x 24 x 24	30	10	120
002917	711 x 558 x 430	28 x 22 x 16 ^{15}/$_{16}$	25	10	120
000777	762 x 457 x 457	30 x 18 x 18	30	10	120
004303	762 x 610 x 508	30 x 24 x 20	20	10	120
002122	762 x 762 x 914	30 x 30 x 36	20	1	120
000776	914 x 610 x 254	36 x 24 x 10	30	5	120

* Multi-depth case

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www.macfarlanepackaging.com   Speak to a member of our team to find out more: 0800 2888 444

Local service with national coverage   Wide product range   Next day delivery available   Stock holding and call-off service   29

Boxes

Euro Pallet Boxes

A perfect fit for your Euro pallet.

Tough, heavy-duty double wall, modular boxes offer excellent stacking strength and are designed to provide an exact fit for standard Euro pallets.

Euro pallet box guide

Reference	Boxes Per Layer
Euro 3	3 boxes per layer on a 800 x 1200 mm pallet
Euro 4/2/1	4 boxes per layer on a 800 x 1200 mm pallet 2 boxes per layer on a 600 x 800 mm pallet 1 box per layer on a 400 x 600 mm pallet
Euro 6	6 boxes per layer on a 800 x 1200 mm pallet
Euro 8/4/2	8 boxes per layer on a 800 x 1200 mm pallet 4 boxes per layer on a 600 x 800 mm pallet 2 boxes per layer on a 400 x 600 mm pallet
Euro 10	10 boxes per layer on a 800 x 1200 mm pallet
Euro 12/6	12 boxes per layer on a 800 x 1200 mm pallet 6 boxes per layer on a 600 x 800mm pallet

Product Code	Reference	Size L x W x H (mm)	Approx. Load (kg)	Pack Qty
004479	Euro 3	786 x 386 x 472	30	10
004480	Euro 4/2/1	586 x 386 x 305	30	20
004481	Euro 6	386 x 386 x 305	30	20
004482	Euro 8/4/2	386 x 286 x 305	30	20
004484	Euro 12/6	286 x 252 x 305	30	20
004483	Euro 10	386 x 226 x 305	30	20

Environmental impact rating See page 11 — widely recycled | recyclability category PAP 20 | 75% recycled content | reusable

Palletised Containers

The complete solution for heavy items.

Palletised containers offer a complete packing solution for shipping heavy items, including cap, tray and sleeve. Palletised containers are supplied with a heat-treated timber pallet, suitable for export.

Custom sizes available Call Us

Product Code	Description	Size (mm) L x W x H	Approx. Load (kg)
001528	1/1 Container	1070 x 870 x 900 ID 1100 x 900 x 1020 OD	200
001529	1/1 Europa	1170 x 770 x 660 ID 1200 x 800 x 780 OD	200
001530	1/2 Container	1070 x 870 x 550 ID 1100 x 900 x 670 OD	200
001531	1/2 Europa	770 x 570 x 660 ID 800 x 600 x 780 OD	200

Boxes

Environmental impact rating See page 11 — widely recycled | recyclability category PAP 20 | 60% recycled content | reusable

Pallet

Environmental impact rating See page 11 — check locally | recyclability category FOR 50 | 60% recycled content | reusable

Ask us about... heavy duty corrugate pallets which are exempt from ISPM 15. They hold up to 750kg and can reduce shipment weight by around 20kg.

BDCM Boxes

A range of standard, printed cartons of superior quality commonly used in garment and catalogue trades.

Specially made for use by the clothing, retail and catalogue trades. This designated range of traditional BDCM boxes is printed in blue with the relevant trade category details, as required by many large clothing retailers. Macfarlane supplies BDCM 1, BDCM 2 and BDCM 3 boxes.

Specially designed in high quality cardboard

Printed with relevant details for garment trade shipping

Product Code	Reference	Size (mm) L x W x H	Approx. Load Guide (kg)
005150	BDCM 1	595 x 295 x 388	10
002985	BDCM 2	393 x 293 x 393	10
003193	BDCM 3	595 x 295 x 188	10

Environmental impact rating See page 11 — widely recycled | recyclability category PAP 20 | 66% recycled content | not reusable

Inka Presswood Pallets

Protection that saves on space – anywhere in the world.

Inka Presswood pallets combine 85% natural wood fibre with a man-made resin. Moulded at high temperature to provide a smooth, solid base which also protects loads from moisture and contamination.

Inka Presswood pallets are compliant with quality standard accreditation on heat-treated products ISPM15 (International Standards for Phytosanitary Measures).

The nesting feature of this pallet saves over 50% of storage space when not in use. The rounded corners, with no nails or screws, are not only safer but also create an ideal surface for shrink or stretch wrapping. The moulded finish provides a solid top deck for ultimate box protection.

Moulded finish provides ultimate resilience and a smoother finish

Nesting design saves space

Product Code	Reference	Size (mm)	Approx. Load (kg)	IATA Reference
000615	F44	400 x 600	200	–
001094	F64M	600 x 800	500	1/2 Euro
001433	F8LF2M	800 x 1200	900	1/1 Euro
001096	F8LF2S	800 x 1200	1250	1/1 Euro
001434	F10M	1000 x 1200	900	–

Environmental impact rating See page 11 — check locally | recyclability category FOR 50 | 100% recycled content | reusable

Plastic Pallets

Robust, durable plastic pallets; a more cost-effective and longer lasting alternative to wooden pallets. Particularly suitable for the requirements of the fresh produce, information technology, engineering and pharmaceutical sectors where good hygiene and a clean working environment are essential.

Product Code	Size (mm)	Approx Load (kg)
266071	1000 x 1200 x 150	800
261504	800 x 1200 x 150	1200

Environmental impact rating See page 11 — not yet recycled | recyclability category PP 5 | 100% recycled content | reusable
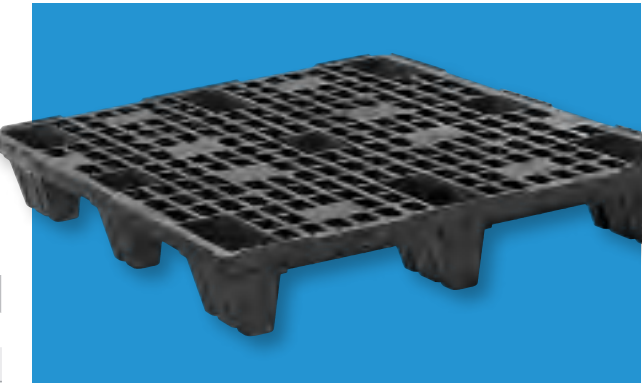
Thermal Packaging

Our range of Temperature Controlled Packaging is suitable for transportation of ambient, chilled and frozen products for cold chain shipping businesses who specialise in perishable and temperature sensitive product.

We also have solutions suitable for bulk supply chain distribution and ecommerce shipments. From pallet covers to postal envelopes, we have temperature controlled packaging for all aspects of your business.

Use of a coolant ensures cold temperatures are maintained in transit. If your products are sensitive to the cold, our products also provide thermal principals that can ensure that heat is retained within the shipment. Our specialist team can advise you on the best products and processes to ensure that your products arrive in perfect condition to its final destination.

RecycoolMe

Our RecycoolMe shippers are 100% curbside recyclable. Made from recycled kraft paper, the packs include an outer box with TempGuardTM liners that will keep products below -5°C or between 2°C – 8°C for up to 48 hours, when used with a coolant.

Coolant is not included in the pack and should be purchased separately.

Custom sizes available
Call Us

Product Code	Size (mm) L x W x H	Unit
302687	250 x 250 x 250	Each
302689	300 x 300 x 300	Each
302690	355 x 355 x 355	Each
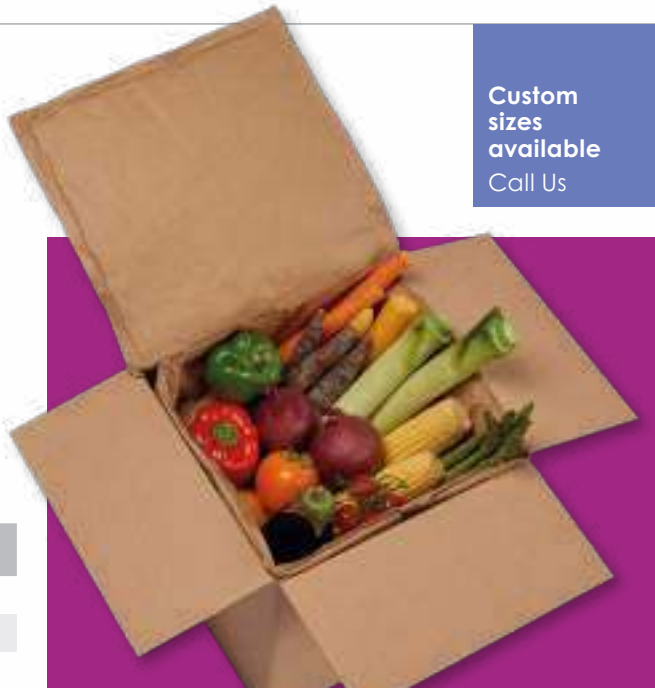
Boxes

Environmental impact rating See page 11	widely recycled	20 recyclability category PAP	100% recycled content	not reusable

Liners

Environmental impact rating See page 11	widely recycled	21 recyclability category PAP	100% recycled content	reusable

We also offer alternate paper inserts that can be dispensed on demand, **speak to us for more details**

See page 93

CooliMate®

The CooliMate® shipper consists of a double wall outer carton and metallised bubble liners, this coating reflects up to 97% of radiant heat away. When used with a coolant the pack can maintain a temperature of between 2 - 8°C for up to 48 hours.

Coolant is not included in the pack and should be purchased separately.

Custom sizes available
Call Us

Product Code	Size (mm) L x W x H	Unit
302678	250 x 250 x 200	Each
302679	290 x 290 x 250	Each
302681	360 x 360 x 300	Each
302683	480 x 480 x 300	Each

Boxes

Environmental impact rating See page 11	widely recycled	20 recyclability category PAP	100% recycled content	not reusable

Liners

Environmental impact rating See page 11	not yet recycled	7 recyclability category OTHER	0% recycled content	reusable

Ask us about our temperature controlled bulk supply chain solutions

Coolants

We recommend that a coolant is used when shipping products that need to maintain a low temperature in transit. **We offer 4 types:**

Ice sheets

Strong, safe, clean and pure, available in a range of 3 sizes.

Product Code	Description	Weight	Qty
303968	190 x 140mm	250 grams	P80
303970	190 x 285mm	500 grams	P44
303971	375 x 280mm	1000 grams	P22

Environmental impact rating See page 11	check locally	4 recyclability category LDPE	0% recycled content	reusable

32   www.macfarlanepackaging.com

Speak to a member of our team to find out more: 0800 2888 444

Local service with national coverage   Wide product range   Next day delivery available   Stock holding and call-off service   33

Gel Packs

Highly purified water that has been through a 6 stage filtration, UV sterilisation, softening and chlorination process.
Our gel formula is less susceptible to deformations, allowing them to remain a more uniformed shape when freezing.

Product Code	Size	Weight	Qty
303973	160 x 150mm	500 grams	P48

Environmental impact rating See page 11

check locally | recyclability category LDPE 4 | 0% recycled content | reusable

Hydro-Freeze Ice Packs

A dry ice alternative. To maximise the full effectiveness of these ice packs, they will need to be frozen at a temperature at or below -22°C prior to use to activate the phase change. The colder the better when sending frozen goods.

Product Code	Size	Weight	Qty
303975	200 x 200mm	700 grams	P34

Environmental impact rating See page 11

check locally | recyclability category LDPE 4 | 0% recycled content | reusable

SorbaFreeze

Developed with the seafood industry in mind these maintain temperatures for up to 48 hours when combined with our CooliMate® shipper range. Please note that these require soaking in water before freezing.

Product Code	Size	Weight	Qty
303978	265 x 195mm	1000 grams	P1200
303982	290 x 265mm	1500 grams	P800
303981	265 x 195mm	1000 grams	P60
303983	290 x 265mm	1500 grams	P60
303985	52.6m x 395mm		Pack 2 Rolls
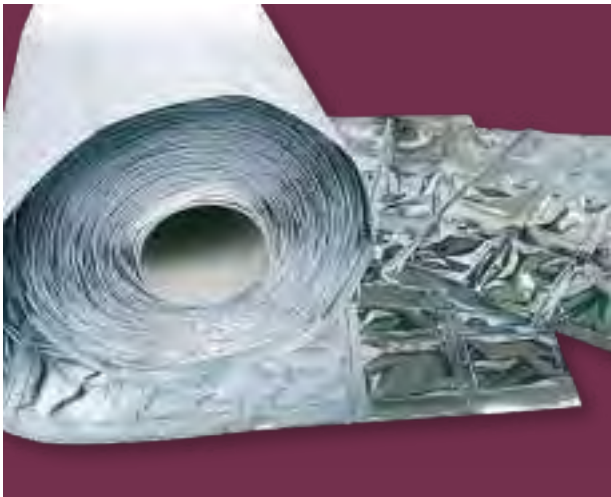
Environmental impact rating See page 11

check locally | NA | 0% recycled content | not reusable

Speak to a member of our team to find out more: **0800 2888 444**

Custom box solutions

Custom solutions bring to your packaging operation unmatched efficiencies, resilience and flexibility which, over time, can virtually eliminate most of its hidden costs.

Boxes

Custom pack design is one of the single most effective ways to reduce damages, control costs and improve efficiency. It also has a key role to play in projecting your brand and protecting your reputation.

Packs carefully designed to carry only your products are the most effective way to prevent movement in transit and provide optimum protection if dropped.

Custom packaging can help to maximise pallet yield, increase transportation payload and reduce your carbon footprint.

Innovative designs make assembly, packing and sealing easier – so they speed up the lines and improve productivity throughout your operation.

Finally, it's worth remembering that people share bad unboxing experiences online, the most common problems being damaged goods or excessive use of packaging.

Taking a perfect product out of an easy to open, easy to return or dispose of pack gives them a good unboxing experience and reflects positively on your brand.

You can enhance this experience further when personalisation and custom pack design combine, promoting your brand through logo, messages and styling on a pack that delivers on every level. This creates a real 'wow' factor and makes a good lasting impression on your customers.

Custom design reduces the Significant Six

Custom pack design is the single most effective way to:

- Reduce damages and returns
- Reduce transport costs
- Improve productivity
- Improve customer experience

Whether you are looking for a printed standard shipper box, or a more complex shelf ready pack to go direct from pallet to shop display, we can offer print services, including shop displays and Pick bins.

don't forget... our other custom solutions

	SEE PAGE
Custom bags	49
Custom tapes	125
Custom polythene	134
Custom protective	103

Boxes

Health and beauty
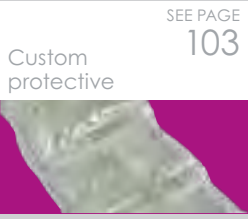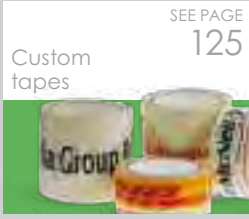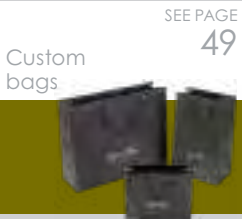
eCommerce

Fashion

Shelf ready

Luxury foods

Transit

Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage   Wide product range   Next day delivery available   Stock holding and call-off service

Box automation

We offer a full range of automation solutions to take your business to the next level.

Imagine lidding, sealing and labeling done automatically. All your packer has to do is put the goods into a tray.

This solution could dramatically reduce your packing area - some clients report a 50% reduction in space. Because boxes are sized around your products there is also a reduction in transportation costs.

Finishing options

- Film lamination – gloss, matt, satin, soft touch
- Spot UV varnish – gloss, matt, textured
- Embossing and debossing
- Foil blocking
- Mitred corners and joint (sharp edged boxes)

Embellishments

- Handles
- Ribbons and bows
- Magnets
- Labels

don't forget...
our other automated services

SEE PAGE 104	SEE PAGE 126
Protective Automation	Tape Automation

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Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage

Wide product range

Next day delivery available

Stock holding and call-off service

39
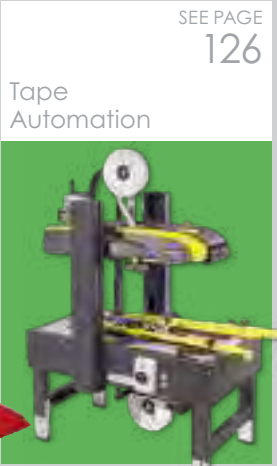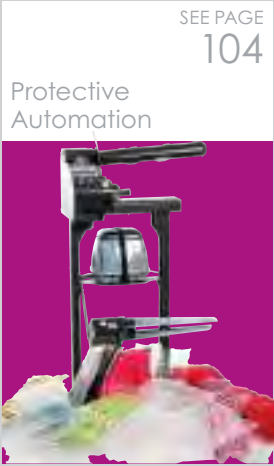
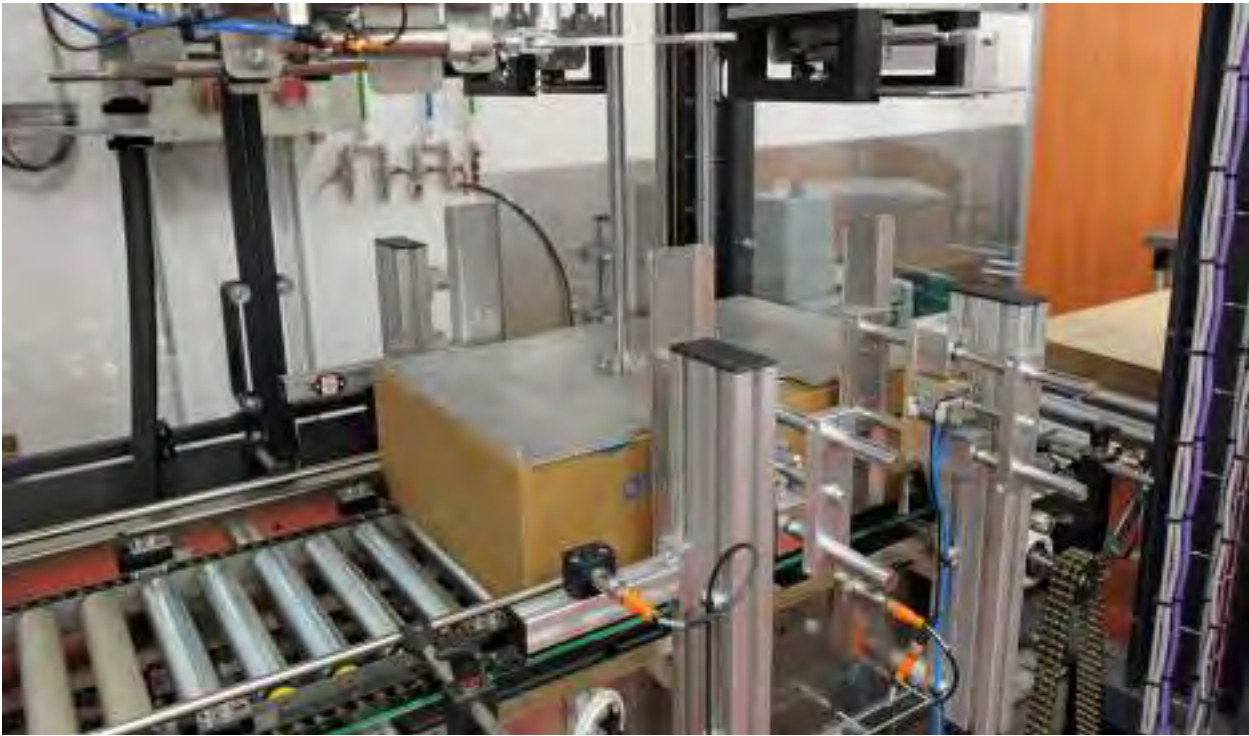# Automation can offer advantages to large packaging operations.

The first benefits that come to mind for most people are speed and consistency, which automation clearly delivers. But it is when automation is considered not simply as an add-on, but part of a carefully planned fully integrated and tailored operational solution, that it starts to offer really substantial gains.

When the right balance between manual functions, semi-automation and full automation is found, your operation will be dramatically more resilient and flexible. Through the intelligent use of automation, we can help you achieve improvements in efficiency and quality that provide savings at every stage in your packaging process.

Most of the Significant Six – the packaging costs that could be hiding throughout your operation – can be reduced by automation. It can save you space and time and reduce transport costs, while preventing damage to shipped goods and the resulting damage to your reputation.

Automation and the Significant Six

- **Reduce packing times by up to 50%**
  Auto-boxing, packing, lidding, sealing and labelling can all be done automatically so all your packer has to do is put the goods into a tray

- **Dramatically reduce your packing area**
  Goods are packed more efficiently, using the right size box for your product every time. Increasing pallet yield and payload whilst reducing your carbon footprint

- **Save on transport costs**
  Goods are packed more efficiently with fewer box types using auto-boxing

- **Reduce damages and returns**
  Efficiently packed goods are well protected and product damage is significantly reduced

- **Improve customer experience**
  Easy to open, well packed boxes that protect the goods keep customers happy and reflect well on your business

- **Save on storage space and materials**
  Box types and sizes are consolidated. Along with just in time delivery, this frees up storage space for other uses

- **Reduce material costs and improve productivity**
  Automation uses materials more efficiently and completes tasks more quickly

- **Speed up throughput**
  Automation can dramatically increase throughput while maintaining superior quality standards

Bags

Products

Bags

Jena

Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage   Wide product range   Next day delivery available   Stock holding and call-off service   41

Bags

Bags

Polythene Bags

A range of bags to meet all customer needs

Do you need a custom size?
Call us

Our polythene packing solutions offer a comprehensive choice of bags designed for light, medium and heavy-duty use, in a wide variety of sizes.

We supply across the spectrum of trade and retailer demand.

Available bag attributes:

- Plain
- Printed
- Punched with air holes
- Gusseted
- Perforated on the reel
- Clear / coloured
- Translucent / opaque

Other sizes are available.

Environmental impact rating See page 11

check locally | recyclability category LDPE | 0% recycled content | not reusable

Light duty - Suitable up to 100g

Product Code	Size (mm)	Size (inches)	Pack Qty	Case Qty
004486	100 x 150	4 x 6	1,000	10,000
004491	175 x 225	7 x 9	1,000	6,000
004493	200 x 250	8 x 10	1,000	6,000
004494	200 x 300	8 x 12	1,000	6,000
004496	225 x 350	9 x 14	1,000	3,000
004497	250 x 300	10 x 12	1,000	3,000
004498	250 x 375	10 x 15	1,000	2,000
004499	300 x 375	12 x 15	1,000	2,000
004500	300 x 450	12 x 18	1,000	2,000
000911	375 x 500	15 x 20	500	1,000
000912	450 x 600	18 x 24	250	500
000913	500 x 750	20 x 30	250	500
003097	600 x 900	24 x 36	250	500
002001	750 x 900	30 x 36	100	500

Medium duty - Suitable up to 200g

Product Code	Size (mm)	Size (inches)	Pack Qty	Case Qty
004506	100 x 150	4 x 6	250	10,000
002006	100 x 200	4 x 8	1000	5,000
004507	125 x 225	5 x 9	500	5,000
002010	150 x 250	6 x 10	500	4,000
004511	175 x 225	7 x 9	500	3,000
004513	200 x 250	8 x 10	500	3,000
004514	200 x 300	8 x 12	500	3,000
004515	225 x 300	9 x 12	500	2,000
004516	250 x 300	10 x 12	500	2,000
004518	250 x 375	10 x 15	500	1,500
004520	300 x 375	12 x 15	500	1,500
004521	300 x 400	12 x 16	500	1,500
004522	300 x 450	12 x 18	500	1,500
002011	300 x 600	12 x 24	250	500
000356	375 x 500	15 x 20	250	500
002012	400 x 500	16 x 20	100	500
003109	450 x 600	18 x 24	100	500
000361	500 x 750	20 x 30	250	250
000359	600 x 900	24 x 36	250	250
002034	750 x 1050	30 x 42	200	200
002036	900 x 1200	36 x 48	125	125

Heavy duty - Suitable up to 400g

Product Code	Size (mm)	Size (inches)	Pack Qty	Case Qty
004501	100 x 150	4 x 6	250	4,000
004502	150 x 200	6 x 8	250	2,000
000364	200 x 250	8 x 10	250	1,000
002037	250 x 300	10 x 12	250	500
000365	250 x 375	10 x 15	250	500
000368	300 x 300	12 x 12	250	500
002038	300 x 400	12 x 16	250	500
002039	300 x 450	12 x 18	250	500
000369	400 x 450	16 x 18	250	500
002040	400 x 500	16 x 20	250	250
000370	450 x 600	18 x 24	250	250
000660	450 x 750	18 x 30	250	250
002044	500 x 750	20 x 30	200	200
002045	600 x 900	24 x 36	100	100

don't forget...

Single wall boxes SEE PAGE 26
Heat sealers SEE PAGE 129
Polythene cutter SEE PAGE 164
Unlined boxes SEE PAGE 60

Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage | Wide product range | Next day delivery available | Stock holding and call-off service
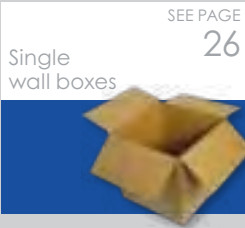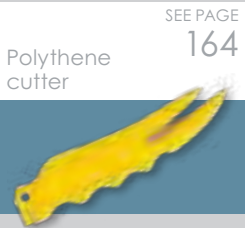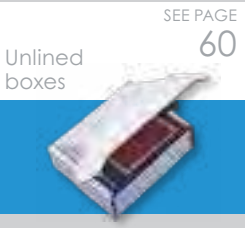
Bags

Grip Seal Polythene Bags
Secure closure with re-sealable opening

Grip seal polythene bags form a firm closure to keep contents sealed and secure, to re-seal when required.

Grip seal polythene bags are also fully recyclable.

Available with or without white write-on panels for easy identification.

Food grade quality, safe for consumables.

Available in a selection of sizes.

Write-on Panels Grip Seal Bags

Medium Duty
Suitable for up to 180g

Our medium duty grip seal polythene bags are specially manufactured with three white write-on panels for the quick checking of content. Food grade quality.

Product Code	Ref	Size (mm)	Size (inches)	Pack Qty	Case Qty
001167	GA020	40 x 65	1½ x 2½	1,000	40,000
001168	GA120	60 x 60	2¼ x 2¼	1,000	20,000
001169	GA121	60 x 75	2¼ x 3	1,000	20,000
001170	GA122	75 x 85	3 x 3¼	1,000	20,000
001171	GA123	90 x 115	3½ x 4½	1,000	12,000
001172	GA124	115 x 115	4½ x 4½	1,000	10,000
001173	GA125	100 x 140	4 x 5½	1,000	10,000
001174	GA126	140 x 140	5½ x 5½	1,000	6,000
001175	GA127	75 x 190	3 x 7½	1,000	6,000
001176	GA128	125 x 190	5 x 7½	1,000	6,000
001177	GA129	190 x 190	7½ x 7½	1,000	6,000
001178	GA130	150 x 230	6 x 9	1,000	6,000
001179	GA131	205 x 280	8 x 11	1,000	3,000
001180	GA132	230 x 325	9 x 12¾	500	2,000
001181	GA133	255 x 355	10 x 14	500	1,000

Environmental impact rating See page 11

not yet recycled   4 recyclability category LDPE   0% recycled content   not reusable

Plain Grip Seal Bags

Ask us about our bags made with recycled content Call Us

Medium Duty
Suitable for up to 180g

Durable, sealed storage with re-sealable fastening in a range of 20, small to large sizes, from 40mm x 65mm to 380mm x 510mm.

Manufacture is of food grade quality.

Heavy Duty
Suitable for up to 300g

These heavy duty bags provide extra tough quality with grip and seal fastening.

Manufacture is of food grade quality.

Heavy Duty

Product Code	Ref	Size (mm)	Size (inches)	Pack Qty	Case Qty
000477	GL.20	125 x 205	5 x 8	1,000	5,000
000097	GL.30	180 x 255	7 x 10	1,000	2,000
000481	GL.40	205 x 305	8 x 12	1,000	2,000
000504	GL.50	230 x 355	9 x 14	1,000	1,000
000666	GL.60	305 x 405	12 x 16	500	1000
000673	GL.70	255 x 455	10 x 18	500	500

Medium Duty

Product Code	Ref	Size (mm)	Size (inches)	Pack Qty	Case Qty
001148	GL0	40 x 65	1½ x 2½	1,000	40,000
003727	GL105	50 x 230	2 x 9	1,000	12,000
001149	GL1	60 x 60	2¼ x 2¼	1,000	20,000
001150	GL2	60 x 75	2¼ x 3	1,000	20,000
001151	GL3	75 x 85	3 x 3¼	1,000	20,000
001152	GL4	90 x 115	3½ x 4½	1,000	12,000
001153	GL5	115 x 115	4½ x 4½	1,000	10,000
001154	GL6	100 x 140	4 x 5½	1,000	10,000
001155	GL7	140 x 140	5½ x 5½	1,000	6,000
001156	GL8	75 x 190	3 x 7½	1,000	6,000
001157	GL9	125 x 190	5 x 7½	1,000	6,000
001158	GL10	190 x 190	7½ x 7½	1,000	6,000
001159	GL11	150 x 230	6 x 9	1,000	6,000
001160	GL12	205 x 280	8 x 11	1,000	3,000
001161	GLA4	230 x 325	9 x 12¾	500	2,000
001162	GL13	325 x 325	12¾ x 12¾	500	1,000
001163	GL14	255 x 355	10 x 14	500	1,000
001164	GL15	280 x 405	11 x 16	500	1,000
001165	GL16	330 x 455	13 x 18	500	1,000
001166	GL17	380 x 510	15 x 20	500	1,000

Environmental impact rating See page 11

not yet recycled   4 recyclability category LDPE   0% recycled content   not reusable

Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage   Wide product range   Next day delivery available   Stock holding and call-off service

Recycling Refuse Sacks

Coloured options available Call Us

Colour-coded system for easy sorting

Bags can be used with Macfarlane's cardboard office recycling bin.

Product Code	Description	Size (mm)	Pack Qty
001230	Black	457 x 725 x 850	200
003171	Large Black	457 x 725 x 975	200
004600	Clear	457 x 725 x 975	200
004237	Recycling Bin	313 x 313 x 742	50

Environmental impact rating See page 11

check locally | recyclability category **HDPE** 2 | 0% recycled content | not reusable

Rubble Sacks

Made from heavyduty blue polythene. Ideal for disposal of builders' rubble and all heavy weight waste.

The recycling refuse sacks can be used in conjunction with our cardboard office recycling bin.

Product Code	Description	Size (mm)	Pack Qty
005118	Rubble Sack	500 x 750	100

Environmental impact rating See page 11

check locally | recyclability category **HDPE** 2 | 0% recycled content | not reusable

Paper Carrier Bags

Custom printing available Call Us

Luxury bags available Call Us

Kraft paper carrier bags, available in a choice of white or brown paper, comes with strong handles and a gusseted base, facilitating packing and creating effective presentation.

Bags

Product Code	Description	Size L x W x H (mm)	Pack Qty
001120	Small Brown Paper Carrier Bags	175 x 263 x 215	250
001124	Small White Paper Carrier Bags	175 x 263 x 215	250
001121	Medium Brown Paper Carrier Bags	200 x 325 x 250	250
001125	Medium White Paper Carrier Bags	200 x 325 x 250	250
001123	Large Brown Paper Carrier Bags	263 x 388 x 313	250
001126	Large White Paper Carrier Bags	263 x 388 x 313	250

Environmental impact rating See page 11

widely recycled | recyclability category **PAP** 22 | 0% recycled content | not reusable

Custom printing & colours available
Call Us

Polythene Carrier Bags

This versatile range of bags are available in recycled white and blue polythene for either light or medium-duty wear.

Product Code	Description	Micron	Colour	Size (mm)	Pack Qty
008443	Recycled	23	Blue	280 x 410 x 510	1,000
008441	Recycled	14	White	280 x 410 x 510	2,000

Environmental impact rating See page 11 | check locally | recyclability category 4 LDPE | 50% recycled content | not reusable

Gusseted Paper Sacks

Custom sizes available
Call Us

This range of brown paper sacks are made from high quality, multi-ply, kraft paper, which is 100% recyclable. The sacks are thick and tough, with the special stitching at the base underpinning the strength and durability – perfect for keeping your products contained safely.

Product Code	Ply	Size (mm)	Pack Qty
000231	2	225 x 75 x 450	100
000041	2	325 x 100 x 450	100
000922	2	325 x 100 x 700	100
000525	2	400 x 225 x 975	100
000040	2	412 x 75 x 525	100
000490	2	412 x 75 x 875	50
000898	3	450 x 100 x 900	50

Environmental impact rating See page 11 | widely recycled | recyclability category 22 PAP | 0% recycled content | not reusable

Custom bag solutions

Our service is totally bespoke, matched precisely to your needs.

Bags

Finishing options

- Film lamination – gloss, matt, satin, soft touch
- Spot UV varnish – gloss, matt, textured
- Embossing and debossing
- Foil blocking
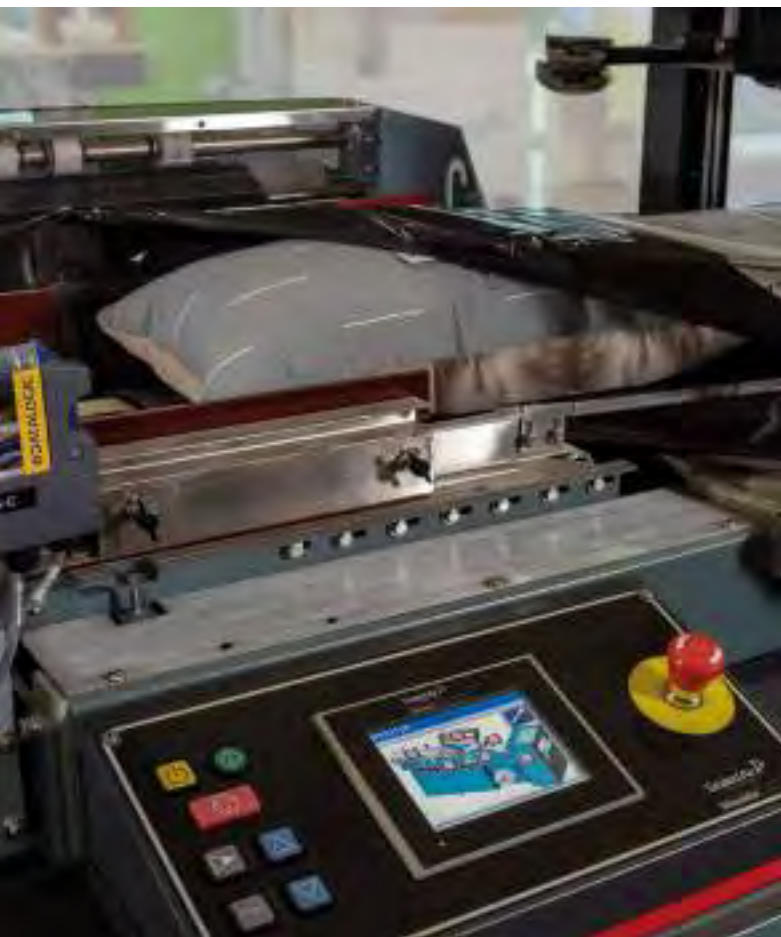- Mitred corners and joint (sharp edged boxes)

Embellishments

- Handles
- Ribbons and bows
- Labels

Bag automation

We offer a full range of automation solutions
to take your business to the next level.

Postal

Products

Postal

Significant Six benefits

☑ Reduced storage costs

☐ Reduced transport costs

☐ Reduced damages & returns

☐ Reduced administration costs

☑ Improved productivity

☑ Better customer experience

Reduce packing times
Your products are automatically sealed in
addressed packs in a fraction of the time
of manual packing.

Dramatically reduce your packing area
The automation reduces the need
for pack benches.

Save on storage space and materials
Bags take up very little storage space
and the highly efficient process minimises
use of materials.

Improve customer experience
The packs are the perfect fit for the product,
easy to open and easy to dispose of.

Sealed Air
Product Care

50   www.macfarlanepackaging.com

Speak to a member of our team
to find out more: 0800 2888 444

Local service with
national coverage

Wide product range

Next day delivery
available

Stock holding and
call-off service

51

Postal

Mail Lite® White & Gold

Mail Lite® mailing products make up the most complete line of cushioned and non-cushioned mailers in the industry.

Our Mail Lite® mailers now use non PE coated paper FSC® certified which can easily be recycled in the paper waste stream.

This also means it is now easy to separate the bubble from the outer paper without compromising the cushioning performance. The internal bubble is made with at least 60% recycled content.

Mail Lite® White

Product Code	Ref No.	Internal Dimensions (mm)	Royal Mail PIP	Pack Qty	Pallet Qty
003619	A/000	110 x 160	Letter	100	66
004852	B/00	120 x 210	Letter	100	36
004853	C/0	150 x 210	Letter	100	39
004854	D/1	180 x 260	Large Letter	100	33
004855	E/2	220 x 260	Large Letter	100	24
004856	F/3	220 x 330	Large Letter	50	39
007800	LL	230 x 330	Large Letter	50	33
004857	G/4	240 x 330	Small Parcel	50	33
004858	H/5	270 x 360	Small Parcel	50	24
004859	J/6	300 x 440	Small Parcel	50	18
004860	K/7	350 x 470	Medium Parcel	50	18

Mail Lite® Gold

Product Code	Ref No.	Internal Dimensions (mm)	Royal Mail PIP	Pack Qty	Pallet Qty
003619	A/000	110 x 160	Letter	100	66
004852	B/00	120 x 210	Letter	100	36
004853	C/0	150 x 210	Letter	100	39
004854	D/1	180 x 260	Large Letter	100	33
004855	E/2	220 x 260	Large Letter	100	24
004856	F/3	220 x 330	Large Letter	50	39
007800	LL	230 x 330	Large Letter	50	33
004857	G/4	240 x 330	Small Parcel	50	33
004858	H/5	270 x 360	Small Parcel	50	24
004859	J/6	300 x 440	Small Parcel	50	18
004860	K/7	350 x 470	Medium Parcel	50	18

Paper liner

Environmental impact rating See page 11 — widely recycled — recyclability category **PAP** 22 — 60% recycled content — not reusable

Bubble inner

Environmental impact rating See page 11 — not yet recycled — recyclability category **OTHER** 7 — 10% recycled content — not reusable

Mail Lite® Plus

Safe cover for fragile items, at lightweight cost

- Extra protective postal bag made with strong oyster white Kraft outer lined with AirCap® barrier-sealed bubble providing excellent stiffness, puncture resistance and rugged durability
- Typical cost savings of 20-35% over traditional packaging
- Self-seal closure saves time in busy packaging departments
- Application: heavy or fragile objects such as motor spares, electronic parts etc

Product Code	Ref No.	Internal Dimensions (mm)	Royal Mail PIP	Pack Qty	Pallet Qty
004841	A/000	110 x 160	Letter	100	66
004842	B/00	120 x 210	Letter	100	36
004843	C/0	150 x 210	Letter	100	39
004844	D/1	180 x 260	Large Letter	100	33
004845	E/2	220 x 260	Large Letter	100	24
004846	F/3	220 x 330	Large Letter	50	39
007802	LL	230 x 330	Large Letter	50	33
004847	G/4	240 x 330	Small Parcel	50	33
004848	H/5	270 x 360	Small Parcel	50	24
004849	J/6	300 x 440	Small Parcel	50	18
004850	K/7	350 x 470	Medium Parcel	50	18

* Paper only

Environmental impact rating See page 11 — not yet recycled — NA — 50% recycled content * — not reusable

Mail Lite Tuff®

Cushioned Mailers

Tough Polyethylene outer: easy to write on, waterproof, excellent stamp and label adhesion

High puncture and tear resistance, due to an extra-strong polyethylene outer layer

Lightweight: total shipping weight is reduced

Shock-Resistant: The bubble film lining guarantees outstanding protection safeguarding your products from shock and vibration

Water-Resistant: Mail Lite® Tuff Cushioned Mailers protect your products, whatever the weather

Product Code	Ref No.	Internal Dimensions (mm)	Royal Mail Pip	Pack Qty	Pallet Qty
006916	CD	180 x 160	Letter	100	24
006920	C/0	150 x 210	Letter	100	30
006921	D/1	180 x 260	Large Letter	100	20
006922	G/4	240 x 330	Small Parcel	50	24
006924	H/5	270 x 360	Small Parcel	50	24
006928	K/7	350 x 470	Medium Parcel	50	12

Environmental impact rating See page 11 — check locally — recyclability category **LDPE** 4 — 5% recycled content — not reusable

52   www.macfarlanepackaging.com

Speak to a member of our team to find out more: 0800 2888 444

Local service with national coverage   Wide product range   Next day delivery available   Stock holding and call-off service   53

Sealed Air

Padded Mailers
Eco-friendly envelopes with a unique tear strip

- Improved and "Naturally Better" paper padded mailer providing excellent product protection
- Environmentally friendly - 100% recycled paper, and recyclable
- Convenient tear strip for simple, clean opening
- Smooth inner lining allows easy product insertion and a re-scored flap makes closure more efficient
- Peel and seal closure

Product Code	Ref No.	Internal Dimensions (mm)	Royal Mail Pip	Pack Qty	Pallet Qty
002547	B/00	124 x 222	Letter	100	36
002552	C/0	149 x 222	Letter	100	39
002557	D/1	181 x 273	Large Letter	100	33
002558	E/2	213 x 273	Large Letter	100	24
002560	F/3	213 x 336	Large Letter	50	39
002565	G/4	238 x 336	Small Parcel	50	33
002579	H/5	264 x 374	Small Parcel	50	24
002604	J/6	314 x 450	Medium Parcel	50	18
002605	K/7	362 x 476	Medium Parcel	50	36
002606	L/8	656 x 458	Large Parcel	50	18

Environmental impact rating See page 11 — widely recycled | recyclability category PAP | 100% recycled content | not reusable

Enviroflute

All paper padded bags

Enviroflute is an alternative to the traditional bulky padded mailers, made from FSC paper, and offering the same level of protection via a patented internal design.

Short Code	Product Code	Internal Dims (mm)	Royal Mail PIP	Pack Quantity	Pallet Quantity
304412	EF 000/A	110 x 165	Letter	200	9600
304413	EF 00/B	120 X 215	Letter	200	7200
304414	EF 0/C	150 X 215	Letter	200	6000
304415	EF 1/D	180 X 265	Large Letter	200	4400
304416	EF 2/E	220 X 265	Large Letter	200	3600
304417	EF 3/F	220 X 330	Large Letter	100	3000
304418	EF 4/G	240 X 330	Large Letter	100	2700
304419	EF 5/H	270 X 360	Small parcel	100	2400
304420	EF 6/J	300 X 440	Small parcel	100	1500
304421	EF 7/K	350 X 470	Medium parcel	100	1500

Environmental impact rating See page 11 — widely recycled | recyclability category PAP | 0% recycled content | not reusable

Sealed Air

Mail Tuff®
Durable Mailers
Resilient inner adds security in the post

Very Resistant:
Manufactured from polyethylene film, Mail Tuff® envelopes are highly resistant to tearing and punching

Product Security:
Mail Tuff® ensures your product arrives safely

- Strong side-welded seams allow for over-stuffing without risk of bursting
- Strong permanent adhesive ensures goods remain safely sealed inside
- Closure system is tamper evident to unauthorised opening
- Opaque Mail Tuff® ensures confidentiality and security
- Ideal way to dispatch non-fragile items, confidential or sensitive reports

Waterproof:
The polyethylene construction makes sure the contents are protected from water and the elements

Product Code	Ref No.	Internal Dimensions (mm)	Royal Mail Pip	Pack Qty	Pallet Qty
002660	MT1	165 x 240	Letter	100	336
002661	MT2	230 x 320	Large Letter	100	261
002662	MT3	250 x 350	Large Letter	100	156
002663	MT4	295 x 415	Small Parcel	100	84
002664	MT5	406 x 400	Medium Parcel	100	44
002665	MT6	450 x 525	Medium Parcel	100	46

Environmental impact rating See page 11 — check locally | recyclability category LDPE | 0% recycled content | not reusable

Recycled content mailers available on request

Alternate colours available on request

Mailing Bags

High confidentiality and added security in a waterproof, write-on bag. The opaque design conceals the nature of the content, while the waterproof polythene also protects products from wet and dirt.

Product Code	Internal Dimensions (mm)	Royal Mail Pip	Pack Qty
001897	232 x 276	Large Letter	1,000
001898	326 x 384	Small Parcel	500
001667	340 x 482	Medium Parcel	250
001668	440 x 560	Medium Parcel	250
001899	470 x 521	Medium Parcel	250
001900	470 x 675	Large Parcel	250
001669	488 x 735	Large Parcel	100
001670	717 x 585	Large Parcel	100

Environmental impact rating See page 11 — check locally | recyclability category LDPE | 0% recycled content | not reusable

Paper Mailing Bags

These environmentally-friendly paper bags are recyclable and have a self-sealing strip that helps ensure products are securely locked inside the bag during transport.

As no extra adhesive is required, the packages look neat and the in-built tear strip makes them easy to open – all this contributes to creating a positive customer experience. The bags are available in different sizes to suit different products and packaging needs.

Product Code	Size
304721	S
304726	M
304724	L
304725	XL

Environmental impact rating See page 11

widely recycled | 22 recyclability category PAP | 0% recycled content | not reusable

Paper Document Wallets

These paper document wallets are transparent to enable the document to be read easily for identification purposes, and with a strong self-adhesive backing, these are very quick to apply whilst also ensuring that packing documents don't fall off whilst in transit. This product will also save you time as you don't have to remove them from the cardboard box prior to recycling.

Product Code	Reference	Internal Dimensions (mm)	Pack Qty
304141	Aw5 Paper Document Wallets	228 x 165	1000
304140	A6 Paper Document Wallers	162 x 120	1000

Environmental impact rating See page 11

widely recycled | 22 recyclability category PAP | 0% recycled content | not reusable

Document Wallets

Self-adhesive attachment shows delivery details

These labour-saving, self-adhesive, clear-fronted polythene envelopes are designed to attach product documentation, including invoices or customs paperwork to the outside of parcels.

Custom printing available Call Us

Plain

Product Code	Reference	Internal Dimensions (mm)	Pack Qty
000921	A6 Plain Document Wallets	165 x 122	1,000
000920	A5 Plain Document Wallets	225 x 165	1,000
000479	A4 Plain Document Wallets	318 x 235	500
001262	DL (Din Long) Plain Document Wallets	225 x 122	1,000

Printed

Product Code	Reference	Internal Dimensions (mm)	Pack Qty
000572	A6 Printed "Docs Enclosed" Wallets	165 x 122	1,000
000919	A5 Printed "Docs Enclosed" Wallets	225 x 165	1,000
007153	A4 Printed "Docs Enclosed" Wallets	318 x 235	500
001263	DL (Din Long) Printed "Docs Enclosed" Wallets	225 x 122	1,000

Environmental impact rating See page 11

check locally | 4 recyclability category LDPE | 0% recycled content | not reusable

Postal Envelopes

Great mail order postal envelopes conforming to Royal Mail PIP All Large Letter Guidelines

Postal Envelopes are fitted with a peel and seal closure. Items are delivered flat packed and sizes shown are the internal dimensions: Length x Width x Depth. The board envelopes are gusseted to expand from 0-30 mm.

Postal

Product Code	Ref	Colour	Size (mm)	Pack Qty
256356	PE1	Brown	234 x 175 x 0-30	50
256371	PE2	Brown	290 x 190 x 0-30	50
256372	PE3	Brown	330 x 230 x 0-30	50
256373	PE4	Brown	350 x 245 x 0-30	50

Environmental impact rating See page 11

widely recycled | 20 recyclability category PAP | 98% recycled content | not reusable

Postal Wraps

Cleverly designed, self-sealing, to ship books and other solid, flat items

Custom sizes available Call Us

Wraps fit tightly around flat items and require no additional wrapping or packaging.

No packing tape is required for assembly but taping your postal packs before mailing gives added security.

Product Code	Reference	Internal Size (mm) L x W x H	Royal Mail PIP	Pack Qty
256377	PW1	236 x 158 x 0-60	Large Letter	25
256385	PW2	251 x 185 x 0-60	Large Letter	25
256391	PW3	298 x 200 x 0-70	Large Letter	25
256392	PW4	301 x 232 x 0-47	Large Letter	25
256393	PW5	333 x 270 x 0-50	Small Parcel	25
256380	PW6	412 x 321 x 0-57	Medium Parcel	25
256384	PW7	430 x 380 x 0-90	Medium Parcel	25

Environmental impact rating See page 11

widely recycled | 20 recyclability category PAP | 98% recycled content | not reusable

Postal Tubes

Custom sizes available
Call Us

No-crush cover for plans and posters.

Macfarlane's postal tubes provide excellent cover for storing and shipping plans, prints and posters.

All of our postal tubes are supplied with snug-fitting, white plastic end caps, designed to secure the contents in transit without creasing or crushing.

The diameter of the tube is measured across the internal wall, for accurate fitting.

Product Code	Length (mm)	Width (mm) Diameter	Wall (mm) Thickness	Pack Qty
001600	330	44.5	1.5	100
001601	450	44.5	1.5	100
001602	559	50.8	1.5	100
001603	640	50.8	1.5	100
001604	450	63.5	1.5	100
001605	640	63.5	1.5	100
001606	813	63.5	1.5	100
001607	559	76	1.5	100
001608	640	76	1.5	100
001609	813	76	2	100
001610	940	76	2	100
001611	1046	76	3	100
001612	640	100	3	100
001613	940	100	3	100
001614	1046	100	3	100
001615	940	127	3	100
001616	1046	152	3	100

* Excluding end caps, 10% post waste, LDPE, category 4

Environmental impact rating See page 11 · widely recycled* · 21 recyclability category PAP* · 100% recycled content* · not reusable*

eCommerce Crash-Lock

Our eCommerce crash lock boxes are quick to erect and fast to pack. The smart base pops open for easy assembly, eliminating the need for tape. The boxes are great for a wide range of products including beauty items, homeware and gifts. The boxes feature an easy-to-open tear strip for a better customer experience and self-seal strip for faster packing. These sturdy, white eCommerce boxes come in three different sizes.

Product Code	Size (mm) L x W x H	Pack Qty	Pallet Qty
271147	182 x 111 x 60	20	4000
271149	250 x 130 x 80	20	2640
271157	300 x 180 x 110	20	1320

Environmental impact rating See page 11 · widely recycled · 20 recyclability category PAP · 98% recycled content · not reusable

don't forget...

SEE PAGE 164	SEE PAGE 121	SEE PAGE 148	SEE PAGE 140
Retractable Packing Knife	Warning tape	Polypropylene Hand Strapping	Hand-Applied Blown Stretch Film

eCommerce Box

Our wide range of eCommerce boxes are great for garments and accessories. Boxes are quick to assemble and come in three sizes offering excellent presentation of your items. The boxes feature a self-seal strip to eliminate the need for tape and improve speed of packing. When the boxes arrive on your customers' doorstep they are easy to open as they feature a handy tear strip.

Product Code	Size (mm) L x W x H	Pack Qty	Pallet Qty
271161	225 x 225 x 60	50	2600
271158	370 x 230 x 100	50	1300
271162	460 x 370 x 85	50	650

Environmental impact rating See page 11 · widely recycled · 20 recyclability category PAP · 98% recycled content · not reusable

eCommerce Transit Box

Our eCommerce transit box comes with a crash lock base which are quick to erect and fast to pack. The transit box is strong and sturdy and has folded flaps for easy sealing and increased security. Great for large homeware items, mixed clothing and medium food hampers.

Product Code	Size (mm) L x W x H	Pack Qty	Pallet Qty
271166	305 x 229 x 229	20	720
271163	432 x 318 x 318	20	360

Environmental impact rating See page 11 · widely recycled · 20 recyclability category PAP · 66% recycled content · not reusable

Korrvu® Insert

Reduces the need for additional void filling or wrapping.

Korrvu® is a dynamic packaging product that uses a strong, highly-resilient low-slip film to surround your products, protecting them from shock and vibration by ensuring your product holds centre place inside the box.

Beautiful presentation and high protection.

Great for beauty products and electronic items.

Product Code	Size (mm) L x W x H
271743	182 x 96 x 58
271745	232 x 126 x 78
271751	300 x 180 x 110

Insert (including the film) can be recycled as film is less that 5% in weight of the insert

Environmental impact rating See page 11 · widely recycled · 20 recyclability category PAP · 30% recycled content · not reusable

Postal

Unlined Postal Boxes

Single walled packing solution for all-shaped items

Custom sizes available
Call Us

Sturdy postal boxes provide secure packaging in transit for small to larger and harder to wrap items.

The special tuck-in locking flap facilitates closure and sealing, with a printed security label for each box.

Product Code	Colour	Size (mm) L x W x H	Pack Qty
004523	White	130 x 115 x 90	100
004524	White	145 x 130 x 52	100
004525	White	152 x 57 x 57	100
004526	White	201 x 126 x 55	100
004527	White	246 x 216 x 55	100
004528	White	275 x 180 x 80	100
004529	White	300 x 240 x 100	50
004530	White	360 x 280 x 80	50
004531	White	426 x 261 x 55	50

Environmental impact rating See page 11 | widely recycled | recyclability category PAP | 100% recycled content | not reusable

Postal Boxes

Great mail order postal boxes conforming to PIP Guidelines

A range of mailing boxes that fall within the Royal Mail Small Parcel guidelines, these postal boxes come flat packed for easy assembly.

Product Code	Ref.	Internal Size (mm) L x W x H	Pack Qty
256396	PB1	100 x 95 x 105	1
256398	PB2	125 x 115 x 115	1
256409	PB3	200 x 150 x 100	50
256402	PB4	202 x 96 x 78	50
256404	PB5	252 x 136 x 88	50
256410	PB6	255 x 165 x 45	50
256411	PB7	285 x 195 x 125	50
256407	PB8	320 x 200 x 130	50

Environmental impact rating See page 11 | widely recycled | recyclability category PAP | 98% recycled content | not reusable

Foam Lined Postal Boxes (Oyster Packs)

Protection for your valuable items

Custom sizes available
Call Us

Cost-effective, recyclable, die-cut boxes with a soft foam lining assure safekeeping for valuable items in the post.

Boxes are designed with a tuck-in locking flap, with white foam insert included.

Product Code	Reference	Size (mm) L x W x H	Pack Qty
001933	No. 1	201 x 126 x 55	128
001934	No. 2	246 x 216 x 55	64
001444	No. 2A	275 x 180 x 80	50
001935	No. 3	426 x 261 x 55	32
001445	No. 3A	360 x 280 x 80	25
001448	No. 4	525 x 385 x 80	25
001471	Keyboard Pack	500 x 250 x 78	25

Postal

Foam Lined Postal Sleeves (Shell Packs)

Protection for delicate contents

Available with anti-static foam

Simply designed shell and slide carton, with an 'egg-box' style, laminated profile foam liner, these postal sleeves provide protection for delicate contents. Items such as circuit boards, jewellery, photographic equipment and precision instruments can all be posted with confidence.

Product Code	Reference	Size (mm) L x W x H	Pack Qty
000583	No.1	180 x 120 x 50	100
000584	No.2	275 x 180 x 50	50
000670	No.2A	275 x 180 x 80	50
000585	No.3	360 x 280 x 50	25
000671	No.3A	360 x 280 x 80	25
000672	No.4	525 x 385 x 80	25

Oyster Packs & Sheel Packs – Boxes

Environmental impact rating See page 11 | widely recycled | recyclability category PAP | 100% recycled content | not reusable

Oyster Packs & Sheel Packs – Foam

Environmental impact rating See page 11 | not yet recycled | recyclability category OTHER | 0% recycled content | not reusable

PC Component Packs

Ultimate protection for the most delicate, precision, or electronic items. Packs comprise of a die cut box with top and bottom profiled foam.

Suitable for hard drives up to 3 ½" (8.75 cm) and many electrical components.

Product Code	Size (mm) L x W x H	Pack Qty
005806	210 x 154 x 85	50
005954	257 x 200 x 95	50

Boxes

Environmental impact rating See page 11

widely recycled | 20 recyclability category PAP | 66% recycled content | not reusable

Foam

Environmental impact rating See page 11

not yet recycled | 7 recyclability category OTHER | 0% recycled content | not reusable

Wine Bottle Boxes

Strong, durable bottle boxes are suitable for holding either 6 or 12 wine bottles and can be used for shipping and storage.

A simple, pop up divider insert makes these boxes quick & easy to construct use.

Product Code	Suitable for	Size (mm)	Pack Qty
219023	6 bottles	283 x 198 x 340	10
219019	12 bottles	396 x 271 x 340	10

Environmental impact rating See page 11

widely recycled | 20 recyclability category PAP | 66% recycled content | not reusable

Flexi-Hex®

Custom printing available
Call Us

Flexi-Hex® is plastic free, biodegradable concertina style honeycomb protector ideal for bottle protection.

The product is a great alternative to polystyrene bottle packs. Flexi-Hex® is available for retail and gifting or as an ecommerce pack for shipping.

They arrive flat packed and are easy to assemble, offering storage savings. The product provides high compression resistance and can be printed.

Product code: 301597

eCommerce Pack- Boxes

Product Code	Description	Pack Qty
300031	1 Bottle Pack	100
300666	2 Bottle Pack	100
300667	3 Bottle Pack	100
299269	Sleeve	100

Gift Pack- Kit

Product Code	Description	Pack Qty
301597	Slender Capsule	100

*Consists of outer sleeve, cap and strip

Product Code: 299269

Product Code: 300031

Product Code: 300667

Product Code: 300666

Environmental impact rating See page 11

widely recycled | 22 recyclability category PAP | 80% recycled content | not reusable

Postal

Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage | Wide product range | Next day delivery available | Stock holding and call-off service

airsac

Wine and Beer

Product Code: 255431

Product Code: 255428

Product Code: 256041

Wine and Beer Airsac® Bags

Product Code	Description	Bundle Qty	Case Qty
255427	Single Wine Airsac	50	500
255428	Twin Wine Airsac	50	250
255429	Triple Wine Airsac	25	200
259468	Single Magnum Bottle Airsac	25	400
281104	Single Beer Bottle Airsac	50	500
255431	Triple Beer Bottle Airsac	25	250

Environmental impact rating See page 11

check locally | recyclability category LDPE (4) | 0% recycled content | reusable

Wine and Beer Airsac® Boxes

Product Code	Description	Bundle Qty
254926	Single Wine Box Code	25
254933	Twin Wine Box Code	25
254935	Triple Wine Box Code	25
257624	Six Wine Box Code	25
257626	Twelve Wine Box Code	25
259473	Single Magnum Box Code	25
281405	Single Beer Box Code	50
257199	Triple Beer Box Code	25
257271	Six Beer Box Code	25
257274	Nine Beer Box Code	25
269615	Twelve Beer Box Code	25

Wine and Beer Airsac® Kits - Bag & Box

Product Code	Description	Bundle Qty
256041	Kit for Single Wine Airsac and box	50
256043	Kit for Twin Wine Airsac and box	50
256048	Kit for Triple Wine Airsac and box	25
257711	Kit for Six Wine Airsac and box	25
257712	Kit for Twelve Wine Airsac and box	25
271763	Kit for Single Magnum Bottle Airsac and box	25
281105	Kit for Single Beer Airsac and box	50
257714	Kit for Triple Beer Airsac and box	25
257716	Kit for Six Beer Airsac and box	25
257717	Kit for Nine Beer Airsac and box	25
269786	Kit for Twelve Beer Airsac and box	25

Boxes

Environmental impact rating See page 11

widely recycled | recyclability category PAP (20) | 66% recycled content | not reusable
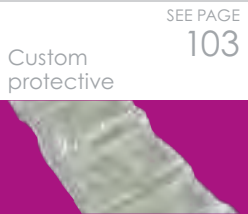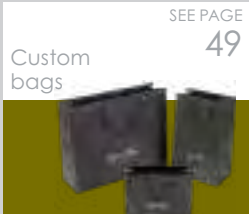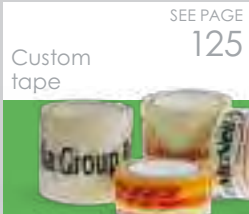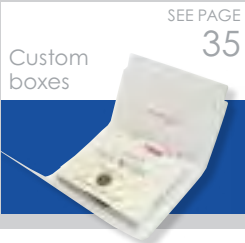
Speak to a member of our team to find out more: **0800 2888 444**

Custom postal solutions

Our service is totally bespoke, matched precisely to your needs.

Paper Mailing Bags

Paper Document Wallets

Postal Wraps

Airsac®

don't forget... our other custom solutions

|	SEE PAGE		SEE PAGE		SEE PAGE		SEE PAGE
Custom boxes	35	Custom tape	125	Custom bags	49	Custom protective	103

Postal automation

We offer a full range of automation solutions to take your business to the next level.

PriorityPak®

The PriorityPak® system encases products in a Cold Seal cohesive-coated package that locks items in place to minimize shifting during transit.
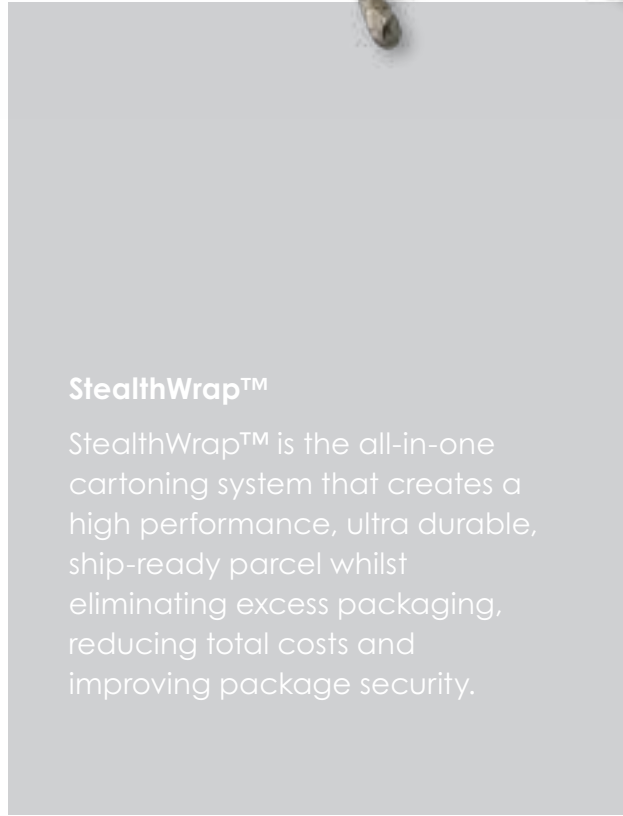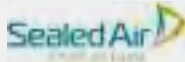
StealthWrap™

StealthWrap™ is the all-in-one cartoning system that creates a high performance, ultra durable, ship-ready parcel whilst eliminating excess packaging, reducing total costs and improving package security.

Protective

Protective

EXPO·NET   Pregis   Ranpak   Sealed Air   nmc   STOROpack

Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage   Wide product range   Next day delivery available   Stock holding and call-off service   67

Protective

Sealed Air

Speak to us about paper bubble

AirCap® Bubble Wrap

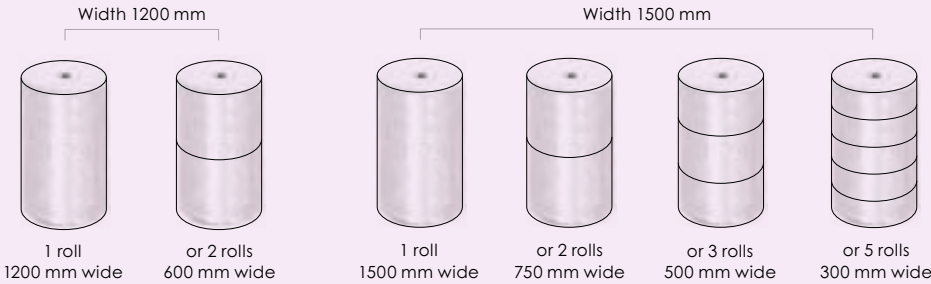### The difference is in the barrier!

AirCap® – A better value bubble

Reduced Costs: less material is required compared to non-barrier brands.

Longer Lasting Protection: our full air bubble maintains consistent cushioning during storage and transit.

Quality Assurance: AirCap® is manufactured under ISO 9001:2008 guaranteeing high standards of production and quality control.

Ideal for: cushioning, surface protection, void filling, interleaving, blocking and bracing.

Small bubble is best suited for surface protection, defending your items against scratches and abrasions.

Large bubble is best suited for cushioning your products whilst in transit and storage.

Extra large bubble is best suited for void fill and large cushioning applications.

AirCap® Bubble	Non-barrier Bubble
Air retention barrier seal	Air loss
Retains cushioning thickness	Loses cushioning thickness

Bubble Wrap

Available in the following combinations:

Width 1200 mm		Width 1500 mm			
1 roll 1200 mm wide	or 2 rolls 600 mm wide	1 roll 1500 mm wide	or 2 rolls 750 mm wide	or 3 rolls 500 mm wide	or 5 rolls 300 mm wide

Standard Small

Product Code	Roll Width (mm)	Length (m)	Bubble Height (mm)	Bubble Diameter (mm)	Pack Qty
2479EL	300	200	4.2	9.5	5 Rolls
2478EL	500	200	4.2	9.5	3 Rolls
2819EL	600	200	4.2	9.5	2 Rolls
2477EL	750	200	4.2	9.5	2 Rolls
2818EL	1200	200	4.2	9.5	1 Roll
2476EL	1500	200	4.2	9.5	1 Roll

Standard Large

Product Code	Roll Width (mm)	Length (m)	Bubble Height (mm)	Bubble Diameter (mm)	Pack Qty
201629	300	50	8.6	18	5 Rolls
201628	500	50	8.6	18	3 Rolls
201622	750	50	8.6	18	2 Rolls
201618	1500	50	8.6	18	1 Roll

Standard Extra Large

Product Code	Roll Width (mm)	Length (m)	Bubble Height (mm)	Bubble Diameter (mm)	Pack Qty
000947	300	50	12.7	32	5 Rolls
000946	500	50	12.7	32	3 Rolls
000945	750	50	12.7	32	2 Rolls
140919	600	50	12.7	32	2 Rolls
005723	1200	50	12.7	32	1 Roll
000862	1500	50	12.7	32	1 Roll

Heavy Duty Small

Product Code	Roll Width (mm)	Length (m)	Bubble Height (mm)	Bubble Diameter (mm)	Pack Qty
000348	300	100	4.2	9.5	5 Rolls
000305	500	100	4.2	9.5	3 Rolls
000313	750	100	4.2	9.5	2 Rolls
000318	1500	100	4.2	9.5	1 Roll

Protective

Environmental impact rating See page 11

not yet recycled   recyclability category OTHER   10% recycled content   not reusable

Speak to a member of our team to find out more: **0800 2888 444**

Anti-Static AirCap®
Compatible wrapping for electronic items

Application for Anti-Static AirCap®: protect sensitive electronic components from static electricity

**Supplied in un-perforated rolls:** allowing users to determine their bubble sheet size

Easy to tear off: designed to consistently tear with a tidy edge

Anti-Static Small

Product Code	Bubble Size	Bubble Height (mm)	Bubble Dia. (mm)	Roll Width (mm)	Length (m)	No. of Rolls
000702	Small	4.2	9.5	300	100	5
000700	Small	4.2	9.5	500	100	3
000697	Small	4.2	9.5	750	100	2
000696	Small	4.2	9.5	1500	100	1

Anti-Static Extra Large

Product Code	Bubble Size	Bubble Height (mm)	Bubble Dia. (mm)	Roll Width (mm)	Length (m)	No. of Rolls
002817	Extra Large	12.7	32	500	50	3
000353	Extra Large	12.7	32	600	50	2
001057	Extra Large	12.7	32	750	50	2
000351	Extra Large	12.7	32	1200	50	1
000352	Extra Large	12.7	32	1500	50	1
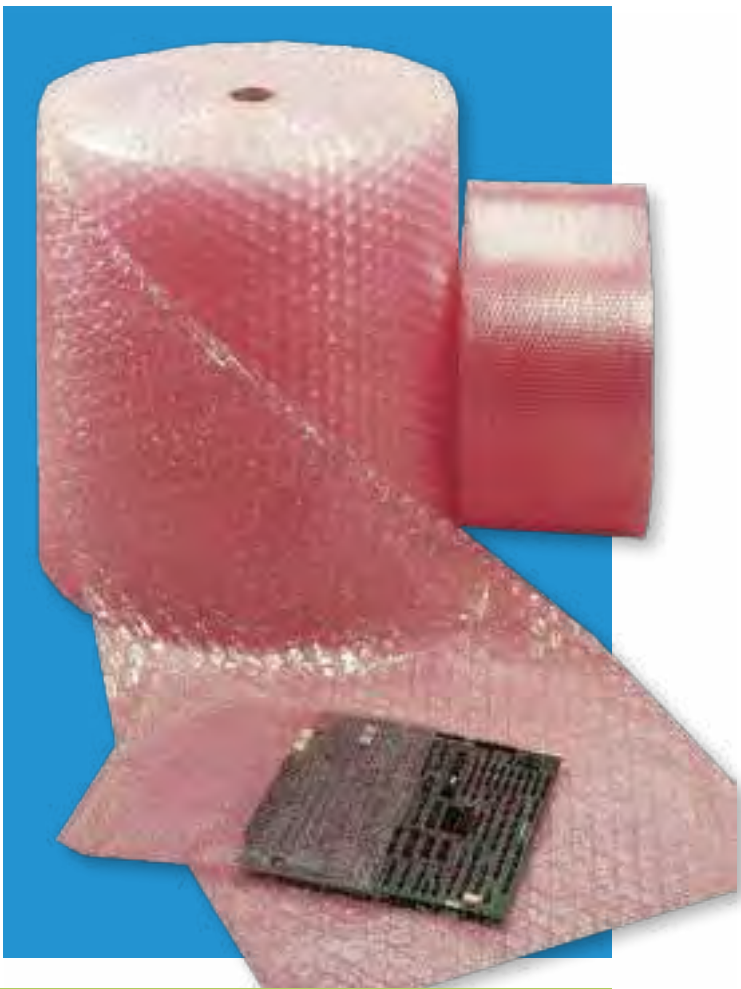
Environmental impact rating See page 11

not yet recycled — recyclability category OTHER — 10% recycled content — not reusable

AirCap® Bubble Bags
Safe, secure packaging

Cost effective: Ready-made bubble bags

Suitable for a wide variety of applications: Bubble bags can be customised to your requirements from small to large enough to take a car bumper

Laminated bags: For extra strength

Ideal for: Shipping and storage of fragile products

**Two Variants:** Available in both standard small bubble and anti-static small bubble

Standard AirCap®

Product Code	Size Reference	Internal Size (mm)	Qty Per Carton
001348	BB1	100 x 135	750
000394	BB2	130 x 185	500
001346	BB3	180 x 235	300
001347	BB4	230 x 285	300
001349	BB5	280 x 360	150
000397	BB6	305 x 435	150
000401	BB7	380 x 435	100

Anti-Static AirCap®

Product Code	Size Reference	Internal Size (mm)	Qty Per Carton
001378	ASBB1	100 x 135	750
001367	ASBB2	130 x 185	500
001379	ASBB3	180 x 235	300
001366	ASBB4	230 x 285	300
001365	ASBB5	280 x 360	150
000710	ASBB6	305 x 435	150
000626	ASBB7	380 x 435	100
002185	–	900 x 900	100
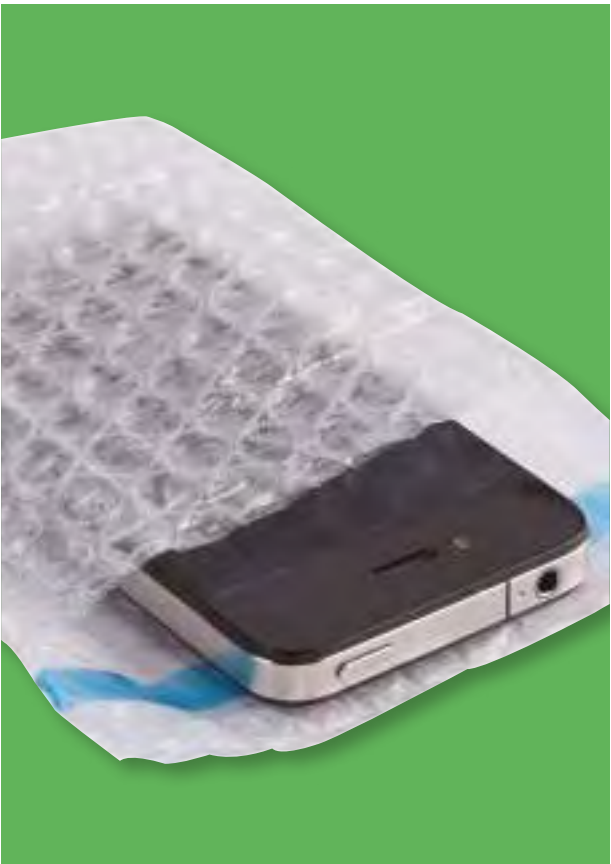
Environmental impact rating See page 11

not yet recycled — recyclability category OTHER — 10% recycled content — not reusable

Protective

don't forget...

70

www.macfarlanepackaging.com

Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage

Wide product range

Next day delivery available

Stock holding and call-off service

71

AirCap® BubbleMask™

An adhesive shield for fragile products

BubbleMask™ is self-adhesive bubble masking for surface protection, ensuring quick and easy application.

Superior abrasion resistance for critical surfaces: with BubbleMask™ you have all the protection of conventional masking, plus the proven performance of AirCap® bubble

Saves time and money: easy application, no need for expensive fixings and tapes. It is easily removed and re-used, with further savings in labour and materials

Ideal for superior surface protection: office furniture, kitchen/bathroom fittings, home appliances, sheet glass, marine equipment, vehicle body panels, televisions and computers monitors

Product Code	Bubble Size	Bubble Height (mm)	Bubble Diameter (mm)	Roll Width (mm)	Length (m)	No. of Rolls
000620	Small	4.2	9.5	300	100	5
001048	Small	4.2	9.5	500	100	3
001047	Small	4.2	9.5	750	100	2
001301	Small	4.2	9.5	1500	100	1

Environmental impact rating See page 11 | not yet recycled | recyclability category OTHER | 10% recycled content | not reusable

AirCap® BubbleGuard®

Excellent surface protection: The strong and soft polypropylene material offers excellent surface protection plus helps prevent moisture and condensation build up

Better cushioning: AirCap® Barrier Sealed Bubble for long-term cushioning performance

Ideal for high value items: for the furniture and removal industry

Product Code	Grade	Roll Width (mm)	Length (m)	Bubble Size	No. of Rolls
009874	Multi Purpose	1500	100	Small	1

Environmental impact rating See page 11 | not yet recycled | recyclability category OTHER | 10% recycled content | not reusable

airsac

Airsac® inflatable packaging

Airsac moulds itself around your products to provide maximum protection, so your goods reach their destinations in perfect condition.

- Significantly reduces damages and returns
- Save up to 90% of your storage space - come flat until inflated
- Quick and easy to use
- Enhances your product and company image
- No expensive start-up costs or machinery required, just a small air compressor or air line
- Many standard size bags in stock - bespoke Airsac designs are also available
- Bespoke outer boxes in any size also available

airsac Wine and Beer

Wine and Beer Airsac® Bags

Product Code	Description	Bundle Qty
254926	Single Wine Box Code	25
254933	Twin Wine Box Code	25
254935	Triple Wine Box Code	25
257624	Six Wine Box Code	25
257626	Twelve Wine Box Code	25
259473	Single Magnum Box Code	25
281405	Single Beer Box Code	50
257199	Triple Beer Box Code	25
257271	Six Beer Box Code	25
257274	Nine Beer Box Code	25
269615	Twelve Beer Box Code	25

Wine and Beer Airsac® Kits - Bag & Box

Product Code	Description	Bundle Qty
256041	Kit for Single Wine Airsac and box	50
256043	Kit for Twin Wine Airsac and box	50
256048	Kit for Triple Wine Airsac and box	25
257711	Kit for Six Wine Airsac and box	25
257712	Kit for Twelve Wine Airsac and box	25
271763	Kit for Single Magnum Bottle Airsac and box	25
281105	Kit for Single Beer Airsac and box	50
257714	Kit for Triple Beer Airsac and box	25
257716	Kit for Six Beer Airsac and box	25
257717	Kit for Nine Beer Airsac and box	25
269786	Kit for Twelve Beer Airsac and box	25

Wine and Beer Airsac® Boxes

Product Code	Description	Bundle Qty	Case Qty
255427	Single Wine Airsac	50	500
255428	Twin Wine Airsac	50	250
255429	Triple Wine Airsac	25	200
259468	Single Magnum Bottle Airsac	25	400
281104	Single Beer Bottle Airsac	50	500
255431	Triple Beer Bottle Airsac	25	250

Product Code: 255428

Product Code: 256041

Product Code: 255431

Protective

Environmental impact rating See page 11 | check locally | recyclability category LDPE | 0% recycled content | reusable

airsac

Electronics

Electronics Airsac® Bags

Product Code	Description	Bundle Qty	Case Qty
255412	Large Mobile Phone Airsac	50	1000
255008	Hard Disk Drive Airsac	50	1000
254993	7" Tablet Airsac	50	1000
254995	10" Tablet Airsac	50	500
294092	13.5" Laptop Airsac	50	300
254046	15" Laptop Airsac	25	200
254135	18" Laptop Airsac	25	150
254991	PC Base Unit End Caps (1 unit - 1 end cap)	25	250
255004	28" TV Airsac Top Cap Airsac	25	150
255003	28" TV Airsac Bottom Cap Airsac	25	150
261847	32" TV Airsac End Caps (1 unit - 1 end cap)	25	175
261849	40-42" TV Airsac End Caps (1 unit - 1 end cap)	25	100
261851	47-50" TV Airsac End Caps (1 unit - 1 end cap)	25	75
281111	55-65" TV Airsac End Caps (1 unit - 1 end cap)	25	75
290978	X Box	50	200
269664	PS4	50	200

Electronics Airsac® Boxes

Product Code	Description	Bundle Qty
254923	Large Mobile Phone Box	50
269619	Hard Disk Drive Box	50
254989	7" Tablet Box	50
254990	10" Tablet Box	50
294094	13.5" Laptop Box	50
254988	15" Laptop Box	25
254894	18" Laptop Box	25
255433	PC Base and Monitor Box	10
263007	PC Base only Box	15
255634	28" TV and iMac Box	10
276131	32" TV Box	10
276146	40-42" TV Box	10
260579	47-50" TV Box	10
272533	55-65" TV Box	10
296586	X Box Box	50

Custom printing available
Call us

Product Code: 255008

Product Code: 256055

Product Code: 254991

don't forget...

SEE PAGE **124** Tape dispenser	SEE PAGE **26** Single wall boxes	SEE PAGE **55** Paper document wallets	SEE PAGE **164** Packing opener

airsac

Electronics

Product Code: 256070

Electronic Airsac® Kits- Bag and Box

Product Code	Description	Bundle Qty
256055	Kit for Large Mobile Phone Airsac and Box	50
256062	Kit for 7" Tablet Airsac and Box	50
256064	Kit for 10" Tablet Airsac and Box	50
294105	13.5" Laptop Airsac and Box	50
256066	Kit for 15" Laptop Airsac and Box	25
256070	Kit for 18" Laptop Airsac and Box	25
269768	Kit for PC Base and Monitor Airsac and Box	50
256485	Kit for PC Base only Airsac and Box	50
256487	Kit for 28" TV and iMac Top and Bottom Airsac and Box	50
271756	Kit for 32" TV Airsac and Box	10
271754	Kit for 40-42" TV Airsac and Box	10
271758	Kit for 47-50" TV Airsac and Box	10
281112	Kit for 55-65" TV Airsac and Box	10
294105	X Box Airsac and Box	25

Protective

airsac

Pharmacy

Pharmacy Airsac® Bags

Product Code	Description	Bundle Qty	Case Qty
255418	Medium Bottle Airsac (250ml)	50	1000
255422	Large Bottle Airsac (500ml)	50	500

Pharmacy Airsac® Boxes

Product Code	Description	Bundle Qty
254985	Medium Bottle Box	50
254922	Large Bottle Box	50

Pharmacy Airsac® Kit -
Containing Airsac Bag and Box

Product Code	Description	Bundle Qty
256051	Medium Bottle Airsac and Box	50
256054	Large Bottle Airsac and Box	50

Product Code: 256051

Product Code: 255418

Product Code: 255422

Bags

Environmental impact rating See page 11

check locally   recyclability category **LDPE**   0% recycled content   reusable

Boxes

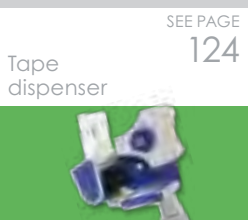**Environmental impact rating** See page 11

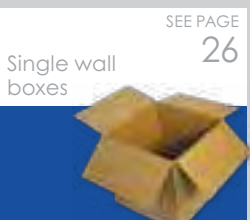widely recycled   20 recyclability category **PAP**   66% recycled content   not reusable

airsac Jars and Mugs

Product Code	Description	Bundle Qty	Case Qty
269620	Jam Jar 1	50	1200
273323	Jam Jar 2	50	1100
300700	Mug	50	50

Environmental impact rating See page 11

check locally | recyclability category LDPE | 0% recycled content | reusable

airsac Frames

Product Code	Description	Bundle Qty	Case Qty
269769	Picture Frame Corners 1	100	300
269771	Picture Frame Corners 2	100	650
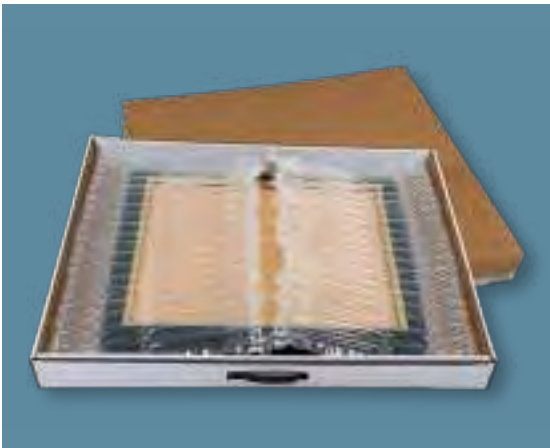
Environmental impact rating See page 11

check locally | recyclability category LDPE | 0% recycled content | reusable

airsac Tins

Product Code	Description	Bundle Qty	Case Qty
281167	5 Ltr	50	250
281407	2.5 Ltr	50	500

Environmental impact rating See page 11

check locally | recyclability category LDPE | 0% recycled content | reusable

airsac Roll and Inflation Tools

Product Code	Description	Pack Qty
255408	Airsac on a Roll, 440mm x 250m, creased every 30mm	1
251417	Airsac Oil Free Compressor, Hose and Trigger Gun	1
255642	Hand Air Pump	1
260095	Bench Buddy - Foot Pedal, Nozzle and Tubing	1
286366	500mm x 250 mtr Bubble	1
293843	800mm x 250mtr Bubble	1
286369	1000mm x 125 mtr Bubble	1
286371	1200mm x 125 mtr Bubble	1

Protective

Product Code: 251417

Product Code: 260095

Product Code: 255408

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Local service with national coverage

Wide product range

Next day delivery available

Stock holding and call-off service

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![Sealed Air logo]

NewAir I.B.® Flex™

Increase throughput, small footprint
The NewAir I.B.® Flex™ inflatable cushioning system produces NewAir I.B.® and Bubble Wrap® IB materials at speeds up to 90 linear feet per minute. Faster inflation of packing material makes lines more productive, employees more efficient and gets more products out the door on time. The NewAir I.B.® Flex™ System has a compact footprint (less than 6 sq. ft) that works well in cellular packaging environments.

Maximum inflation reduces excess material up to 50%
Patented technology maximizes the inflation in every cell to reduce the amount of material needed to provide superior damage protection.

Unmatched reliability
Delays in production can slow down productivity. With the NewAir I.B.® Flex™, limit the potential for throughput loss.

Components are manufactured with high performance materials and coatings for long life system reliability.

System accessories for every configuration
The NewAir I.B.® Flex™ is supported by a large array of system accessories, making it flexible enough to be used in all packaging operations. NewAir I.B.® Flex™ is fast enough to keep up with the most demanding packaging operations.

Protective

Bubble Wrap IB® Pouch

Product Code	Description	Inflated Bubble Size (mm)	Bag Size (mm) Uninfated	Metres Per Roll	Number of Bags Per Roll	Pallet Qty
282390	Medium Premium	13	200 x 300	373	1340	1338
282389	Large Regular	19	200 x 300	297	1060	1082
282383	Large Premium	19	200 x 300	221	800	804
282385	Large Premium	19	430 x 300	221	441	402
282387	Large Premium	19	200 x 150	221	800	804

Environmental impact rating See page 11

not yet recycled

recyclability category OTHER

0% recycled content

not reusable

NewAir I.B.® and Bubble Wrap IB® Film

Product Code	Description	Inflated Bubble Size (mm)	Uninflated Sheet Size (mm)	Metres Per Roll	Pallet Qty
275809	Small Regular	6	400 x 160	1006	24
275811	Small Regular	6	400 x 320	1006	24
275814	Small Regular	6	800 x 160	1006	12
275815	Small Regular	6	800 x 320	1006	12
282101	Medium Premium	13	400 x 160	762	24
007020	Medium Premium	13	400 x 320	762	24
007021	Medium Premium	13	800 x 320	762	12
007022	Large Premium	19	400 x 320	457	24
007023	Large Premium	19	800 x 320	457	12
271357	Large Quilt	45	400 x 90	610	24
282102	Standard Extreme IB XL	25	400 x 300	366	24
282104	Standard Extreme Large Quilt	40	400 x 90	366	24
007024	Extra Large Premium	25	400 x 320	427	24
007025	Extra Large Premium	25	800 x 320	427	12
271352	Medium Regular	13	400 x 320	1006	24
271356	Medium Regular	13	800 x 320	1006	12
007026	Large Regular	19	400 x 320	610	24
007027	Large Regular	19	800 x 320	610	12
271359	Large Regular, Short Perforation	19	400 x 160	610	24
007028	Extra Large Regular	25	400 x 320	579	24
007029	Extra Large Regular	25	800 x 320	579	12
247427	Large Anti Static	19	400 x 320	457	24
260489	Large Premium Anti Static	19	800 x 320	457	12

Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage

Wide product range

Next day delivery available

Stock holding and call-off service

Fill-Air Rocket®
Our Fastest Inflatable Void Fill System

Call for demo and pack cost comparison

The Fill-Air Rocket® inflatable void fill system, a void fill solution designed specifically to meet the needs of modern fulfillment. Drawing on decades of best-in-class inflatable void fill experience, the Fill-Air Rocket® system is faster, simpler, lighter and better prepared for your packaging operations.

Fill-Air Extreme Efficiency® Films

Product Code	Description	Bag Size (mm)	Pallet Qty
248215	Fill Air Extreme Efficiency®	200mm x 130mm x 1799m	48
237898	Fill Air Extreme Efficiency®	200mm x 200mm x 1799m	48
260511	Fill Air Extreme Efficiency®	250mm x 130mm x 1799m	36
260512	Fill Air Extreme Efficiency®	250mm x 200mm x 1799m	36
260562	Fill Air Extreme Efficiency®	300mm x 130mm x 1799m	36
236028	Fill Air Extreme Efficiency®	300mm x 200mm x 1799m	36
235911	Rocket Machine		
271254	AirWrap 75	200mm x 75mm x 1280m	36
282797	AirWrap 75	250mm x 75mm x 1280m	36
278548	AirWrap 75	300mm x 75mm x 1280m	36

Environmental impact rating See page 11

check locally | recyclability category **HDPE** | 0% recycled content | not reusable

Fill-Air® RF

For more information Contact us

Product Code: 000108

Fast and easy use: With minimal training, the operator can easily insert the inflator nozzle into the extended valve for top void fill applications.

Flexibility for maximum efficiency and productivity: The portable inflator can be set up anywhere.

Versatility: Bags available in seven sizes for a wide variety of applications.

Reduced storage and handling cost: Bags are shipped flat and inflated when used.

Application: Ideal for void fill applications electrical, electronic, and computer parts, office products, box in box shipments, retailers, handbag and holdall manufacturers.

Fill-Air® RF Bags

Product Code	Bag Size (mm)	Reference	Pack Qty
003767	230 x 280	RF1	250
003768	280 x 380	RF2	250
003769	360 x 460	RF3	250
003770	410 x 530	RF4	250
003771	460 x 580	RF5	250
003772	490 x 910	RF6	125
003773	910 x 1070	RF7	100

Environmental impact rating See page 11

check locally | recyclability category **HDPE** | 0% recycled content | not reusable
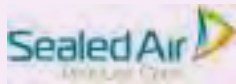
Korrvu® Select

Reduces the need for additional void filling or wrapping

A fast, effective, high performance solution

Korrvu® Select packaging provides proven product protection and maximum versatility in a comprehensive range of sizes and easy to use designs that offers a fast, effective, high performance solution that meets the packaging demands of a variety of products and packaging applications.

Korrvu® Select packaging offers the potential for source reduction and eliminates the need for additional void filling or wrapping. It is a dynamic packaging product that uses a strong, highly-resilient low-slip film to surround your products, protecting them from shock and vibration by ensuring your product holds centre place inside the box.

Korrvu® Retention Frame
Cost-effective blocking and bracing protection

Providing shock protection during the shipping cycle, Korrvu® Retention packaging provides cost-effective blocking and bracing protection whilst holding your product securely within its retention frame.

Protective

Product Code	Reference	Description	Size (mm)	Pack Qty	Maximum Product Weight (Kgs)
260572	KS-RP-01	Regular Korrvu® Film	465 X 600	25	3.00
260672		Premium Korrvu® Film	465 X 600	25	4.00
260409		Box	568 X 365 X 110	50	
260684	KS-RP-02	Regular Korrvu® Film	392 X 497	25	3.00
260686		Premium Korrvu® Film	392 X 497	25	4.00
260663		Box	392 X 292 X 230	25	

Insert (including the film) can be recycled as film is less that 5% in weight of the insert

Environmental impact rating See page 11

widely recycled | recyclability category **PAP** | 30% recycled content | not reusable

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Local service with national coverage | Wide product range | Next day delivery available | Stock holding and call-off service 81

![Sealed Air logo]

Korrvu®
Retention box
A simple and attractive solution

All the benefits of Korrvu® Retention packaging within an innovative all-in-one box design that is ready to ship. Korrvu® Retention boxes allow you to showcase your products with excellent visibility and display. The flexible retention film accommodates a wide variety of spare parts and accessories.

Product Code	Reference	Description	Size (mm)	Pack Qty	Max Product Weight (Kgs)
260712	KS-RB-11	Regular Korrvu® Film	700 X 340	50	0.30
260713		Premium Korrvu® Film	700 X 340	50	0.50
260714	KS-RB-12	Regular Korrvu® Film	513 X 336	50	0.30
260715		AntiStatic Korrvu® Film	513 X 336	50	0.50
260716	KS-RB-13	Regular Korrvu® Film	669 X 420	50	0.30
260717		AntiStatic Korrvu® Film	669 X 420	50	0.50
260718	KS-RB-14	Regular Korrvu® Film	1091 X 537	25	1.00
260720		AntiStatic Korrvu® Film	1091 X 537	25	1.50
260722	KS-RB-15	Regular Korrvu® Film	870 X 460	50	0.50
260723		Premium Korrvu® Film	870 X 460	50	0.75
260724	KS-RB-16	Premium Korrvu® Film	423 X 397	50	0.30
260725	KS-RB-17	Premium Korrvu® Film	793 X 517	50	0.60

Insert (including the film) can be recycled as film is less that 5% in weight of the insert

Environmental impact rating See page 11   widely recycled   recyclability category PAP   30% recycled content   not reusable

Korrvu® Bottle packs

Korrvu® Bottle Packs provide superior product protection by holding product securely in place with strong, highly resilliant low-slip film protecting them from shock and vibration

Korrvu® Bottle Packs not only protect but attractively showcase product enhancing customer experience.

Product Code	Reference	Insert/inbox (mm)	Max product weight (kg)
282116	KS-RP-07 Regular	490 x 281	-
282139	KS-RP-07 Box 1	365 x 111 x 100	1.5
282141	KS-RP-07 Box 2	365 x 222 x 100	3.0
282142	KS-RP-07 Box 3	365 x 333 x 100	4.5

Box 1 1 Bottles   Box 2 2 Bottles   Box 3 3 Bottles

Insert (including the film) can be recycled as film is less that 5% in weight of the insert

Environmental impact rating See page 11   widely recycled   recyclability category PAP   30% recycled content   not reusable

Korrvu® Suspension
Consistent protection for fragile products

Using two layers of highly resilient low-slip film, Korrvu® Suspension packaging suspends your product in the air space of the container, providing consistent protection, throughout the shipping cycle, for fragile products, even after repeated drops.

Product Code	Reference	Description	Size (mm)	Pack Qty	Max Product Weight (Kgs)
260726	KS-SP-21	Regular Korrvu® Film	360 X 268	25	1.00
260701		Box	194 X 194 X 86	25	
260727	KS-SP-22	Regular Korrvu® Film	460 X 318	25	2.50
260707		Box	294 X 194 X 136	25	
260728	KS-SP-23	Regular Korrvu® Film	639 X 455	50	5.00
260663		Box	392 X 292 X 230	20	
260730	KS-SP-24	Regular Korrvu® Film	601 X 230	25	0.50
260731		Box	235 X 165 X 75	50	
260732	KS-SP-25	Regular Korrvu® Film	1280 X 935	10	14.00
260733		Box	788 X 626 X 242	10	

Insert (including the film) can be recycled as film is less that 5% in weight of the insert

Environmental impact rating See page 11   widely recycled   recyclability category PAP   30% recycled content   not reusable

Protective

Pregis

MINI PAK'R™
Air Cushion Machine

Are you looking to protect your goods during transportation? MINI PAK'R is a small, easy to use system that allows you to produce air cushions on demand. You can choose different types of air cushions, for any kind of protection you need.

Easy to use
Plug in the machine, load the film and it is ready to go.
The machine uses an internal air source, no compressed air is needed.

Latest technology
Uses RFID (Radio Frequency Identification) technology to automatically select the correct settings for ease of use.

Versatile
At a speed of 7,5 metres/minute the machine makes different types of air cushions that fit a variety of packaging applications.

Space saving
Machine is compact (LxWxH=36x33x28cm), weighs only 6 kg, and fits almost anywhere.

Smart accessories
The MINI PAK'R can be combined with a range of accessories to make the packaging process even more efficient. Some of the accessories are the Top Fill and the Mobile Fill which allow cushions to be produced on demand.

Product Code	Description	Size (mm x mm)	Metres Per Roll
000258	MINI PAK'R 200x130 HD 3.0	200 x 130	325
236220	MINI PAK'R 200x130 HD 2.3	200 x 130	425
281164	MINI PAK'R 200x130 LD 2.3	200 x 130	425
282111	MINI PAK'R 200x200 LD 2.3	200 x 200	425
265601	MINI PAK'R Double Cushion LD 2.3	387 x 150	375
237523	MINI PAK'R Double Cushion LD 3.5	400 x 150	250
184347	MINI PAK'R Double Cushion LD 4.4	400 x 150	200
275011	MINI PAK'R Supertube LD 3.5	400 x 150	250
000265	MINI PAK'R Supertube LD 4.4	400 x 150	200
282113	MINI PAK'R Quilt Small LD 3.5	400 x 150	250
000266	MINI PAK'R Quilt Small LD 4.4	400 x 150	200
255014	MINI PAK'R Quilt Large LD 3.5	400 x 150	250
000278	MINI PAK'R Quilt Large LD 4.4	400 x 150	200
260785	MINI PAK'R Pillow Pak LD 4.4	720 x 185	200

MINI PAK'R INDUSTRIAL
Are you a larger user looking for an industrial solution, flexibility and service?

Conditions:
- Machine is placed free of charge (a contract MUST be signed, the machine will remain property of Pregis)
- Minimum monthly usage should be 10 rolls per month
- Delivery of full pallets only

(**) The Pillow Pak film requires an extension arm on the MINI PAK'R, Call us.

Environmental impact rating See page 11 — check locally — recyclability category LDPE — 0% recycled content — not reusable

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Pregis

PRO PAK'R™
Air Cushion Machine

Reliability and efficiency
- One machine can run the complete range of films
- User lockout capability: adjust only specified settings
- Fast machine: Produces up to 21 meters of cushions per minute
- Designed for industrial use: 24/7

High technology
- Radio Frequency Identification (RFID) allows the machine to recognize the film type and adjust its settings accordingly
- History storage (consumption and operator usage tracking)
- Auto-Index Feature- for automatic replenishment of air cushions directly to the packer

Innovative accessories
The PRO PAK'R can be integrated to enhance your packing process as well as being compatible with a number of accessories.

Easy maintenance
No Teflon belts reduces downtime and the 2/48 policy from Pregis will assist in case of problem: we will call you back within 2 hours and solve the problem within 48 hours. One machine can serve multiple pack stations.

Product Code	Description	Size (mm x mm)	Metres Per Roll
265430	PRO PAK'R 200x130 LD 2.3 AIRGO	200 x 130	900
260674	PRO PAK'R 200x130 HD 2.3	200 x 130	900
260675	PRO PAK'R 200x200 HD 2.3	200 x 200	900
281169	PRO PAK'R 200x130 HD 2.3 Low static	200 x 130	900
260677	PRO PAK'R 200x130 HD 3.0	200 x 130	650
260678	PRO PAK'R 200x200 HD 3.0	200 x 200	650
260676	PRO PAK'R Double Cushion LD 2.3	460 x 150	457
260679	PRO PAK'R Double Cushion LD 3.5	386 x 152	457
260717	PRO PAK'R Quilt Large LD 3.5	379 x 150	457
272996	PRO PAK'R Pillow Pak LD 4.4	705 x 185	200

Protective

Environmental impact rating See page 11 — check locally — recyclability category LDPE — 0% recycled content — not reusable

Cell-Aire®
Polyethylene Foam

Cell-Aire® polyethylene foam provides superior protection, allowing for fewer wraps or for the use of thinner material.

Cell-Aire® is made of low-density polyethylene,

An alternative product to corrugate roll:

- Versatile and cost-effective
- Clean, non-abrasive and lightweight
- Resistant to moisture damage
- Excellent thermal insulation
- Dust free
- Fully recyclable & reusable
- Wide range of thickness's available – from 0.7mm to 4mm
- Ideal for surface protection

1 roll 1500 mm wide   or 2 rolls 750 mm wide   or 3 rolls 500 mm wide   or 5 rolls 300 mm wide
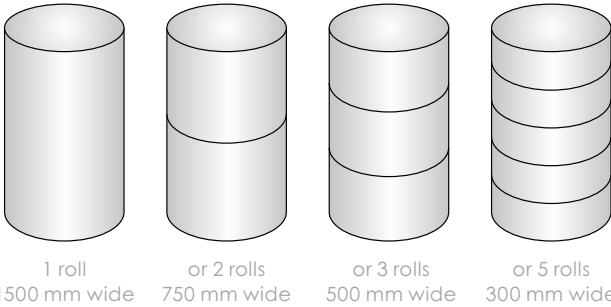
Product Code	Thickness (mm)	Roll Width (mm)	Roll Length (m)	Pack Quantity
001547	0.7	1500	300	1 Roll
001546	0.7	1000	300	1 Roll
001545	0.7	750	300	2 Rolls
001544	0.7	500	300	3 Rolls
001543	0.7	300	300	5 Rolls
000957	1	1500	300	1 Roll
000956	1	1000	300	1 Roll
000955	1	750	300	2 Rolls
000954	1	500	300	3 Rolls
000953	1	300	300	5 Rolls
000962	1.5	1500	200	1 Roll
000961	1.5	1000	200	1 Roll
000960	1.5	750	200	2 Rolls
000959	1.5	500	200	3 Rolls
000958	1.5	300	200	5 Rolls
000967	2.5	1500	120	1 Roll
000966	2.5	1000	120	1 Roll
002485	2.5	750	120	2 Rolls
000964	2.5	500	120	3 Rolls
000963	2.5	300	120	5 Rolls
000973	4	1500	75	1 Roll
000972	4	1000	75	1 Roll
000795	4	750	75	2 Rolls
000969	4	500	75	3 Rolls
000968	4	300	75	5 Rolls

Environmental impact rating See page 11

not yet recycled   recyclability category OTHER   0% recycled content   not reusable

SpeedyPacker Insight®

The SpeedyPacker Insight® system delivers cost effective, superior product protection and presents your product to your customers in an attractive, damage-free package.

Fast: deliver up to 21 foam-filled bags per minute, providing maximum productivity and product protection at the touch of a button

Moulded and engineered cushions: create moulded cushions for products that require a consistent, precise fit and superior product protection

High volume applications

Versatile and efficient: dedicate a system to one packaging line or multiple packing lines

New touch screen: user friendly

Protective

Instapak iMold®

The Proven Performance of Instapak® Cushioning in a Revolutionary Automated System.

The fully automated Instapak iMold® system creates engineered, pre-moulded Instapak® foam cushions for immediate use or to be transferred into storage bins for batching applications.

Consistent protection: guarantees cushion consistency and integrity by dispensing Instapak® foam where it's needed most, while eliminating material waste

Affordable automation

Reduce labour cost

User friendly design and touch screen interface is easy to use

Environmental impact rating See page 11

not yet recycled   recyclability category OTHER   0% recycled content   not reusable

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Local service with national coverage   Wide product range   Next day delivery available   Stock holding and call-off service   87

Instapak FoamWrap™ Express

The Instapak FoamWrap™ Express foam packaging system from Sealed Air® creates Instapak FoamWrap™ material for a variety of packaging applications. The system uses a range of Instapak® high performance packaging foams that provide superior protection with minimal foam usage. A compact design, customizable programming and just-in-time accumulation capability makes the Instapak FoamWrap™ Express system a perfect fit for any size packaging operation.

Environmental impact rating See page 11 | not yet recycled | recyclability category **OTHER** | 0% recycled content | not reusable

Instapak® Simple™

The Instapak® Simple™ system is true to its name and is the easiest to use foam-in-bag platform yet. The system merges the premium performance of Instapak® foam packaging with an on-demand delivery system that requires minimal operator training and service.

The Instapak® Simple™ system is small and can be easily transferred to remote packaging locations, making it ideal for operations producing less than 20 packs per day.

Versatility – suitable for packing a vast range of products

Just-in-time – foam is expanded on site ensuring the right amount of material is used every time

Product protection – superior cushioning abilities that provide maximum protection with the minimum amount of material

Space saving – saving valuable warehouse space

Environmental impact rating See page 11 | not yet recycled | recyclability category **OTHER** | 0% recycled content | not reusable

Instapacker® Tabletop™

The Instapacker® Tabletop™ system provides affordable foam packaging that combines proven reliability with the convenience and cost-effectiveness of the foam-in-bag process. The easy-to-use Instapacker® Tabletop system has an incredibly small footprint but can make a big impact on your shipping operations. Capable of producing up to 16 Instapak® foam-filled bags per minute, this versatile system can support the packaging needs of medium to high volume shipping operations, multiple pack station operations and even the production floor.

Maximum value – This inexpensive, foam-in-bag system reduces material and labour costs.

Easy to use – A simple touch key control panel virtually eliminates the operator's learning curve.

Compact – Small, innovative design saves valuable workspace.

Flexible – The Instapacker™ Tabletop system supports the packaging needs of shipping rooms, multiple pack station operations and even the production floor.

Protective – Instapak® high-performance packaging foam is designed to protect your products during shipping, warehousing and general handling.

Protective

Environmental impact rating See page 11 | not yet recycled | recyclability category **OTHER** | 0% recycled content | not reusable

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Local service with national coverage

Wide product range

Next day delivery available

Stock holding and call-off service

89

Instapak®
Quick RT®

Instapak® Quick RT® foam packaging, provides users with a custom-fit protective cushion that is fast, easy-to-use and ideal for small-to-medium volume packaging:

Convenient, portable, protective foam cushions... anywhere instantly

Easy-to-Use:
Anyone can become a packaging expert – instantly.

Superior Product Protection:
Virtually eliminate shipping damage..

No system costs:
No installation or service required

Space saving packaging:
Expand up to 27 times its original volume

Versatile:
Protects products of almost any size, shape and weight.

Fast:
Expands in seconds to form custom-fit protective foam cushions.

Convenient:
Takes up little space and is completely mobile so you can use it anywhere.

Customer Satisfaction:
Product arrives in a neat professional package

Applications:
Including Internet-based businesses, galleries, independent business owners, pack-and-ship stores, warranty repair depots, moving and storage facilities, retail shipping departments and mailrooms.

Product Code	Ref	Type	Size (mm)	Pack Qty
006387	10	RT	380 x 460	36
006388	20	RT	460 x 460	36
220989	40	RT	460 x 610	30
006389	60	RT	460 x 610	30
006390	80	RT	540 x 680	24
220987	100	RT	640 x 690	24

Instapak Quick® RT
protective foam packaging can be activated right out of the box and requires no additional equipment.

3 simple steps

1   Press hard on the component 'A' oval to break the seal

2   Alternately 'pat' back and forth on the 'A' and 'B' ovals.

3   Nestle the product into the rising foam. Repeat the process.

Environmental impact rating See page 11

not yet recycled   recyclability category **OTHER**   **0%** recycled content   not reusable

Instapak®
Quick Tuff® RT®

Higher density foam providing durable cushioning and blocking and bracing protection for heavier products.

Protective

Product Code	Ref	Type	Size (mm)	Pack Qty
220993	25	Tuff RT	460 x 610	30
220996	45	Tuff RT	460 x 510	30
220998	65	Tuff RT	560 x 510	24

Environmental impact rating See page 11

not yet recycled   recyclability category **OTHER**   **0%** recycled content   not reusable

Instapak®
Quick RT®
Starter Kit

Product Code: 006391

Instapak® Quick® Starter Kit includes:

- 18 Instapak Quick® RT bags in nine different sizes and two different densities ranging from 38cm by 46cm to 54cm by 68cm.
- A user's guide
- Instructional DVD
- Safety glasses

Environmental impact rating See page 11

not yet recycled   recyclability category **OTHER**   **0%** recycled content   not reusable

Ranpak®
Geami WrapPak®

Wrap your products for a perfect presentation

Geami WrapPak® is the combination of a die cut Kraft paper with a tissue interleaf paper. The Geami WrapPak® HV converter expands the die cut paper to a 3D honeycomb structure providing a unique wrapping product.

Presentation
Perfect in-the-box presentation enhances the customer experience

Time savings
Improves wrapping speed and overall packing throughput

Cost efficient
Reduces material handling and takes up less storage space

Different colours available

Product Code	Kit Contains
255502	2 rolls of 000800 & 1 roll of 000802
255514	2 rolls of 000801 & 1 roll of 000802

Product Code	Type	GSM	Ply	Description	Width (mm)	Usable Length (m)	True Length (m)	Pack Qty	Pallet Qty	Weight (kg)
271513	Roll	80	Roll	Brown WrapPak®	508	250	420	1	40	10
271514	Roll	80	Roll	White WrapPak®	508	250	420	1	40	10
271515	Roll	22	Roll	White interleaf	305	840	840	1	20	5.5

Environmental impact rating See page 11

widely recycled   recyclability category PAP   0% recycled content   not reusable

Ranpak® FillPak® M

Product Code: 004705

Manual, easy to use void fill system

Compact and lightweight, the FillPak® M is the ideal choice for non-industrial environments.

Designed for manual use, this handy machine involves no knife or cutting mechanism. Instead a simple controlled tear is generated at the fanfold perforation. Manual users simply pull the required length of packaging and tear off.

Weight 4kg.

Ranpak® FillPak® TT

Fast and flexible for individual pack stations

Dispensing up to 1.4m of paper per second, the FillPak® TT accomplishes tasks comparable with bigger, weightier machines.

Light and compact this handy machine can be powered by battery where no electricity supply is available.

The FillPak® TT involves no cutting. A simple controlled tear is generated at the fanfold perforation. Height adjustable and also available with table clamp or floor stand.

Weight 7.5kg.

Ranpak® FillPak® TT with cutter

Compact choice for effortless void filling on-demand

The TT Cutter has all the benefits of the standard TT but with an automatic cut mechanism which makes it very appropriate for packing environments where there is a focus on ergonomics.

- User friendly – increased comfort for packer
- High output – 1.4m/sec converting speed
- EDS functionality – pre-set paper lengths
- Foot pedal option available

Ranpak® FillPak® SL

The FillPak® SL paper system helps improve throughput and efficiency while reducing cost per parcel and minimizing impact on the environment. The FillPak® SL allows the operator to fill packaging quickly and effectively while maintaining sole focus on the filling process. Control options allow the operator to fill each box with a convenient and consistent flow of paper.

Protective

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Local service with national coverage   Wide product range   Next day delivery available   Stock holding and call-off service   93

Ranpak FillPak® SL

The fastest end of line solution for filling boxes in high volume packing operations

FillPak® runs at high speed (1.4 m/sec) using paper with a width of 76cm. This solution reduces the time needed for filling boxes offering maximum box throughput and an efficient packing process.

On demand: paper dispensed at point of operation

High speed: converts at 1.4m/sec

Simple to operate: allows operator to focus on filling process

Minimal downtime: up to 5 paper packs can be glued together for continuous operation

Ranpak FillPak®
Fanfold Paper

For use with FillPak® M, FillPak® TT and FillPak® TT with Cutter

An effective, economic and environmentally friendly void fill solution. Perforated every 186mm.

FillPak® Fanfold Paper - Greenline

Product Code	Type	GSM	Ply	Colour	Width (mm)	Length (m)	Pack Qty	Pallet Qty	Weight (kg)
288732	Fanfold Greenline	70	1	Brown	381	360	1	48	10
920	Fanfold Greenline	50	1	Brown	762	500	1	24	20

Environmental impact rating See page 11 — widely recycled — recyclability category PAP 22 — 100% recycled content — not reusable

FillPak® Fanfold Paper - Recycled Kraft

Product Code	Type	GSM	Ply	Colour	Width (mm)	Length (m)	Pack Qty	Pallet Qty	Weight (kg)
003801	Fanfold	50	1	Brown	381	500	1	48	10
003800	Fanfold	50	1	Brown	762	500	1	24	20

Environmental impact rating See page 11 — widely recycled — recyclability category PAP 22 — 80% recycled content — not reusable

FillPak® Fanfold Paper - Virgin Kraft

Product Code	Type	GSM	Ply	Colour	Width (mm)	Length (m)	Pack Qty	Pallet Qty	Weight (kg)
008999	Fanfold	70	1	Brown	381	360	1	48	10
220977	Fanfold	60	1	White	381	500	1	48	48

Environmental impact rating See page 11 — widely recycled — recyclability category PAP 22 — 0% recycled content — not reusable

Ranpak PadPak® LC

Fast, economic system to protect fragile products

The PadPak® LC paper cushioning system combines high speed with minimal paper usage, converting 1.2m of paper per second into a light, effective cushioning pad for efficient cushioning and wrapping. The LC can be operated by foot pedal or an operating panel. Height adjustable and tilt-able, it allows the operator to adapt the converter to the workplace.

Ranpak PadPak® LC+

Protective

The PadPak® LC PLUS is developed for medium/low cushioning segment. The possibility to run virgin as well as recycled paper that create big volume pads, makes this converter very versatile. You can use the converter to protect fragile and less fragile items that are 15 kg or less. Eco-line 70 and 90gsm recycled paper available.

Ranpak PadPak® CC

Compact Cushioning

The PadPak® CC dispenses cushioning pads only 11cm wide, allowing them to snugly fit around smaller contents. This means a smaller box can be used and, as a result, less packing material is required.

The compact pads are easy to handle and can be used for a wide range of applications. They are produced on-demand with no bin filling required.

Ranpak® PadPak® JR

High quality paper cushioning for users requiring flexibility

Protective paper cushioning on demand, ideal for lower volume packing in distribution centres, mailrooms, retail outlets and for home office use.

The PadPak® Junior is compact, portable and easy to use, producing 0.3m of paper per second, through an electric feed with manual cutting. Table top and pedestal options also available. Weight 40kg.

Ranpak® PadPak® SR

The most versatile cushioning solution to protect heavy or fragile products

Ideal for high volume and labour-intensive packaging operations, the PadPak® Senior is supplied as either a stand-alone unit, integrated into a packing station operation, or built into a production line.

This flexible, height-adjustable micro-processor-controlled unit can convert 2 or 3-ply paper into cushioning pads on-demand, or pre-produced into a bin, at 0.42m per second.

With a range of user modes and automatic cutting, the Senior can also be pre-programmed to produce pads of differing lengths for packing complex products. The handy remote control clearly outlines all machine functions.

Optionally combined with Coiler and/or gluing plate. Weight 180kg.

PadPak® Paper
For use with PadPak® LC, LC+, CC, JR & SR

Product Code	Suited For	Type	GSM	Ply	Colour	Width (mm)	Length (m)	Pack Qty	Pallet Qty	Weight (kg)
008956	PadPak® LC & LC+	Fanfold	70	1	Brown	762	360	1	24	20
008990	PadPak® LC & LC+	Fanfold	90	1	Brown	762	300	1	24	20
007975	PadPak® CC	Pack	70	1	Brown	381	360	1	48	10
007976	PadPak® CC	Roll	50/50	2	Brown	381	225	1	40	9
007977	PadPak® CC	Roll	50/70	2	Brown	381	180	1	40	8
003794	PadPak® JR	Roll	70/70	2	Brown	680	160	1	20	15
100401	PadPak® SR	Roll	50/50	2	Brown	762	400	1	11	30
006332	PadPak® SR	Roll	50/70	2	Brown	762	180	1	20	17
005967	PadPak® SR	Roll	50/70	2	Brown	762	335	1	11	31
004054	PadPak® SR	Roll	70/70	2	Brown	762	290	1	11	32
006335	PadPak® SR	Roll	70/70	2	Brown	762	400	1	7	43
216082	PadPak® SR	Roll	50/50/50	3	Brown	762	145	1	20	29
216308	PadPak® SR	Roll	50/50/50	3	Brown	762	270	1	11	53
220978	PadPak® SR	Roll	70/75	2	Brown	762	250	1	11	32
220457	PadPak® SR	Roll	70/70	2	White	762	290	1	11	32

Environmental impact rating See page 11 | widely recycled | 22 recyclability category PAP | 0% recycled content | not reusable

Ranpak® WrapPak®

The innovative waved paper pads have been designed to offer one solution for multiple packaging applications, including box lining, wrapping, thermal insulation and block and bracing.

This helps minimise the amount of different packing materials needed to pack products, improving sustainability and simplifying packaging processes.

The pads are renewable and 100% recyclable and offer an enhanced product protection in transit due to their great shock absorption properties.

Product Code	Type	GSM	Ply	Colour	Width (mm)	Length (m)	Pack Qty	Pallet Qty	Weight (kg)
304369	Fanfold	60	2	Brown	380	450	1	48	10
292889	Fanfold	70	2	Brown	380	360	1	48	10

Boxes

Environmental impact rating See page 11 | widely recycled | 22 recyclability category PAP | 0% recycled content | not reusable

Liner

Environmental impact rating See page 11 | widely recycled | 22 recyclability category PAP | 0% recycled content | not reusable

Protective

Ranpak®
WrapPak® Protector

The WrapPak® Protector creates waved paper pads to solve challenges across many different packaging environments and applications. When box lining, its wide paper pads can cover an entire box surface with just one insert. Wrapping, blocking-and-bracing, interleaving, and even thermal insulation are also easily achieved. It means WrapPak® Protector can replace a wide range of existing packaging materials – so you don't have to keep ordering and monitoring stocks of boxes, aluminium-coated plastics, tapes, and inserts. The WrapPak® Protector (PT) converter is also highly programmable to match evolving needs, and is small enough to use at a pack table, in-line or as a standalone unit.

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Loosefill Packing Chips

These Loosefill Packing Chips are ideal for filling voids once items have been packed into their outer shipping cartons.

- Produced without CFC
- Cost effective: extremely high yield, unlimited storage life and low density for reduced transportation costs.
- Ideal for fragile and irregular shaped items
- 100% recycled content

Product Code	Volume (Cubic Feet)	Pack Qty
003178	15	1

Environmental impact rating See page 11

not yet recycled | recyclability category PS 6 | 100% recycled content | not reusable

Pelaspan® Bio Loosefill

Pelaspan® Bio is an exceptionally eco-friendly, pourable loose fill padding material.

- 100% compostable
- Manufactured from cornstarch
- Fast packaging guaranteed
- S-Shape for optimal interlocking and secure cushioning
- Light weight and free flowing
- Dust free, antistatic, wear-resistant and odorless
- Cost effective
- Can be used without prior training

Product Code	Volume (Cubic Feet)	Pack Qty
003104	15	1

Environmental impact rating See page 11

not yet recycled | NA | 0% recycled content | not reusable

Loosefill Dispenser

An essential tool in voidfill packing

Improve your packing operation by using a hopper kit that can deliver loosefill straight into the box. Can be used in conjunction with existing supports in your warehouse or used with a mobile frame.

Available in two sizes, the hopper kit includes scissor dispensing valve, trunking, pulleys, clips & cord.

Product Code	Description
007910	To fit 4 bags (60 cubic feet)
107008	Mobile Frame

Mesh Sleeving
A stretchy solution for awkward objects

Tubular, plastic stretch netting provides excellent protection against surface damage, scratches, scuffs and indentation in transit.

Particularly suitable for objects where surface protection is vital for example metal, glass, ceramic objects or items with a painted surface. This cost-effective packing solution is used by leading manufacturers and retailers to package and safeguard cylindrical and awkward-shaped items.

Available in a range of colours, weights and stretch capability, the sleeving is easily cut to the required length using scissors.

Plastic mesh netting is clean, dust free and environmentally friendly.

Mesh sleeving requires minimal storage space.
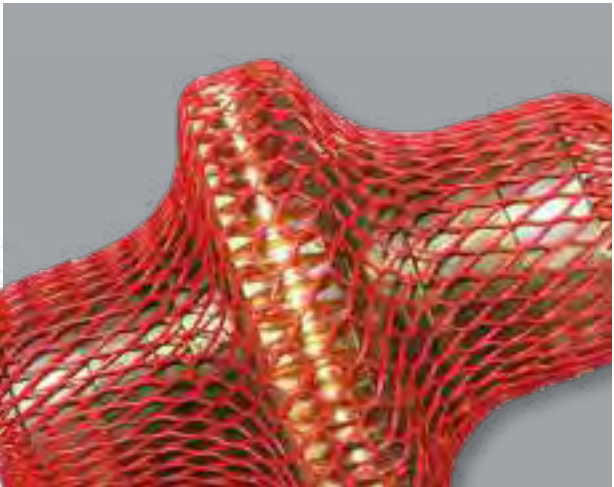
Medium Weight

Product Code	Colour	To Fit Diameters (mm)	Length (m)	Pack Qty
004780	Orange	6-17	250	1 Reel
004781	Black	10-25	250	1 Reel
004782	Violet	18-65	50	1 Reel
004783	Red	50-100	50	1 Reel
004784	Yellow	100-200	50	1 Reel
004785	Blue	200-400	50	1 Reel

Heavy Weight

Product Code	Colour	To Fit Diameters (mm)	Length (m)	Pack Qty
000069	Red	6-13	50	1 Reel
000070	Black	13-26	50	1 Reel
000071	Orange	26-40	25	1 Reel
000072	Brown	40-50	25	1 Reel
000073	White	50-65	25	1 Reel
000085	Straw	160-190	25	1 Reel
000074	Grey	65-80	25	1 Reel
000075	Yellow	80-100	25	1 Reel
000076	Blue	100-125	25	1 Reel
000078	Green	125-160	25	1 Reel
000087	Royal Blue	190-225	25	1 Reel

High Stretch

Product Code	Colour	To Fit Diameters (mm)	Length (m)	Pack Qty
000605	Pink	20-45	50	1 Reel
000611	Purple	40-80	50	1 Reel
000618	Green	75-125	25	1 Reel

Environmental impact rating See page 11

check locally | recyclability category LDPE 4 | 0% recycled content | not reusable

Protective

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Edge Protectors

Cardboard edge protector strips help to reinforce cartons and cases, particularly aiding the protection of loads under stretch film or strapping and on pallets.

Product Code	Size (mm)	Length (mm)	Pack Qty
001564	35 x 35 x 3	1000	40
002082	35 x 35 x 3	1500	40
002083	60 x 60 x 4	1100	30

Environmental impact rating See page 11

widely recycled | recyclability category **PAP** 21 | 90% recycled content | not reusable
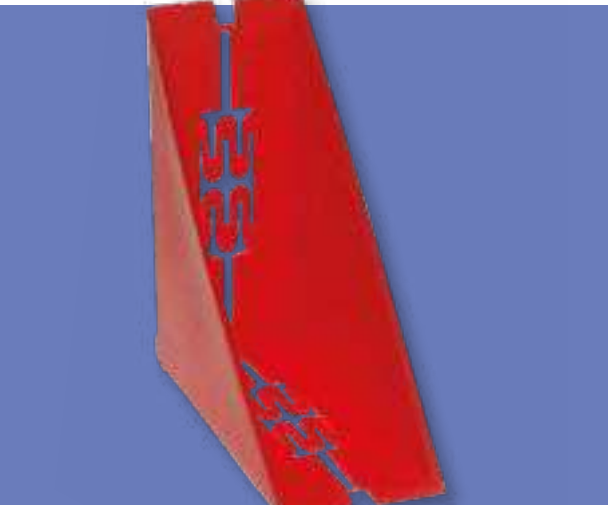
Plastic Corner Protectors

Extra protection for vulnerable spots

These bright plastic corner covers protect the vulnerable spots on packaged items. The expandable middle section makes them suitable for many different items, including picture frames and paintings.

Product Code	Recyclability Category	Expanding Sizes (mm)	Pack Qty
007385*	5	4 - 7	5000
000013	4	14 - 40	1000
000014	4	40 - 70	250

Environmental impact rating See page 11

check locally *7385 Not yet recycled | recyclability category **4&5** | 0% recycled content | not reusable

Foam Corner Protectors

Nomafoam®

Lightweight, simple and easy to use, these bright foam corner protectors are especially useful for fragile items, slipping neatly onto the corners of mirrors, photograph and picture frames.

Product Code	External Leg (mm)	Size Suitable for Edges Between	Pack Qty
001594	100 x 100	15-25 mm	600
001595	100 x 100	25-35 mm	450
002586	100 x 100	35-45 mm	300
002599	100 x 100	45-60 mm	500
002611	100 x 100	60-80 mm	400
002633	100 x 100	80-100 mm	280

Environmental impact rating See page 11

not yet recycled | recyclability category **OTHER** 7 | 10% recycled content | not reusable

Foam Edge Protectors

Designed to absorb impact

Foam edge protection strips are recommended for protecting the corners and edges of furniture, equipment and machinery in transit.

Highly effective in absorbing shock impacts from knocks and bumps, Nomapack® strips are made from polyethylene foam and are available in U, L and O shaped profiles uniquely designed to fit snugly into place.

Supplied in 2m lengths and can be cut to size subject to MOQ.

U Shape

Product Code	Wall Thickness (mm)	Colour	Size Suitable for Edges Between	Strip	Lengths Per Qty
001435	7	Blue	5 - 15 mm	2 Metres	280
001436	8	Blue	15 - 25 mm	2 Metres	160
001437	10	Blue	25 - 35 mm	2 Metres	120
001438	12	Blue	35 - 45 mm	2 Metres	90
001439	14	Blue	45 - 60 mm	2 Metres	50
001440	15	Blue	60 - 80 mm	2 Metres	40
221324	18	Blue	80 - 100 mm	2 Metres	36

L Shape

Product Code	Wall Thickness (mm)	Colour	Size (mm x mm)	Strip	Lengths Per Qty
001441	6	Blue	50 x 50 mm	2 Metres	240
001442	10	Blue	75 x 75 mm	2 Metres	105

O Shape

Product Code	Wall Thickness (mm)	Colour	Size (mm x m)	Strip	Lengths Per Qty
001443	9	Grey	15 x 1	1 Metre	190
001446	9	Grey	22 x 1	1 Metre	125
001447	9	Grey	28 x 1	1 Metre	95

U Shape | L Shape | O Shape

Protective

Environmental impact rating See page 11

not yet recycled | recyclability category **OTHER** 7 | 10% recycled content | not reusable

ScreenGuard Foam Protection

Defence against wear and tear

Tubular foam protection provides impact-proof, padded resistance. Supplied on a roll.

*Suitable for glass 3-6mm thick

Product Code	Wall Thickness (mm)	Colour	Suitable for Glass up to 3mm Thick	Metres Per Roll
001449	3	Brown	32/20 x 3	590
001450	3	Blue	33/26 x 3 *	460

Environmental impact rating See page 11

not yet recycled | recyclability category **OTHER** 7 | 10% recycled content | not reusable

100

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Woodwool and Vermiculite

Versatile protectors with strong staying power

Woodwool

Versatile woodwool can be used either as void fill or made into cushioned pads for the safe protection of bulky or fragile cargo.

Woodwool can be used to pad out boxes of fruit and vegetables, as well as decoratively in food hampers and toiletries.
It is also a traditional stuffing for soft toys and taxidermy.

Product Code	Type	Grade	Weight	Pack Qty
000053	Wood Wool GTE 1	Medium	20kg	1
000051	Wood Wool GTE 2	Fine	20kg	1

Environmental impact rating See page 11

| check locally | recyclability category **FOR** 50 | 0% recycled content | not reusable |

Vermiculite

Vermiculite provides fireproof, lightweight void fill, which can easily be placed around irregular objects. Its high absorbency makes it an ideal packaging solution for liquid items and is UN approved for use in transporting hazardous materials.

When heated Vermiculite expands up to 30 times its original volume, converting into a granular material. It stands the full shock of impact, retaining full absorbency and protection.

Fibre-free and containing no irritants, Vermiculite does not require protective clothing in handling.

Product Code	Type	Grade	Weight	Pack Qty
006890	Vermiculite	Lightweight	3.5 cu ft Bag	1

Environmental impact rating See page 11

| not yet recycled | NA | 0% recycled content | not reusable |

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	SEE PAGE 35		SEE PAGE 125		SEE PAGE 49		SEE PAGE 112
Custom boxes		Custom tape		Custom bags		Custom paper	

Protective automation

We offer a full range of automation solutions to take your business to the next level.

Paper

Paper

Air cushioning

Bubble wrap can be bulky to store, but with cushioning inflated on demand packaging storage space can be dramatically reduced. Material costs can also be managed as dispensers can be programmed to issue a set length of void-fill.

See page 68

Foam cushioning

You can ensure product integrity by making a custom cushion pack that moulds perfectly to your items on demand - eliminating the need to store bulky cushion packs on site.

See page 86

Paper cushioning

Typically paper cushioning machines require minimal room and are quick and easy to install - one block of paper can replace around three bags of loose fill.

See page 92

Integrated Systems

- 100% custom made
- Time & space saving
- Improved ergonomic solutions
- Improved workflow
- Flexible on-demand systems
- Customisation logo & colour
- Productivity gains
- Improved efficiencies

See page 84

Jena

DS Smith

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Local service with national coverage

Wide product range

Next day delivery available

Stock holding and call-off service

Paper

Corrugated Single Faced Paper

A lightweight but strong and environmentally friendly packaging material, corrugated paper is ideal for wrapping or packing between boxed products.

It can be layered or scrunched, providing excellent protection and cushioning. Our single wall papers are made from 90 gsm waste based testliner with a 'C' Flute.

Corrugated rolls are made from recycled fibres and are easily recyclable.
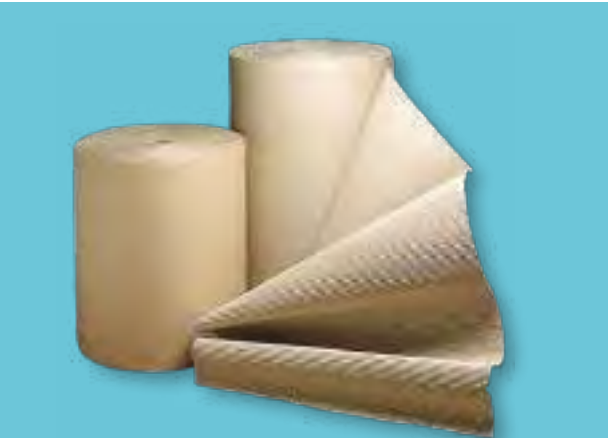
Product Code	Size (mm x m)	Pack Qty
001372	150 x 75	1
003151	175 x 75	1
001303	225 x 75	1
003072	250 x 75	1
001304	275 x 75	1
000291	300 x 75	1
000632	350 x 75	1
001375	450 x 75	1
000251	500 x 75	1
000301	600 x 75	1
000287	650 x 75	1
000293	750 x 75	1
000289	900 x 75	1
100217	1000 x 75	1
000743	1050 x 75	1
000290	1200 x 75	1
001290	1350 x 75	1
001291	1500 x 75	1
110171	1600 x 75	1
000019	1800 x 75	1
003085	1950 x 75	1
000294	2000 x 75	1
151951	2100 x 75	1
109384	2150 x 75	1

Environmental impact rating See page 11 — widely recycled — 22 recyclability category PAP — 50% recycled content — not reusable

Paper Bubble Wrap

Custom sizes available Call Us

This cutting-edge globular embossed product is made of recycled paper and is fully recyclable, which makes it a perfect, environmentally-friendly alternative to traditional bubble wrap.

Deep indentions in the paper provide excellent shock absorbing properties, ensuring reliable product protection in transit.

Paper bubble wrap is available in various sizes and can be used to wrap around items as well as to fill gaps inside packages for enhanced cushioning of delicate and / or expensive products.

Product Code	Size (mm x m)	Comments
474623	650 x 75	100 GSM Roll - Max width 1000mm, Max length 150m
116181	650 x 150	100 GSM Roll - Max width 1000mm, Max length 150m
108927	750 X 75	100 GSM Roll - Max width 1000mm, Max length 150m
267879	900 X 75	100 GSM Roll - Max width 1000mm, Max length 150m
288277	305 x 305	100 GSM - Custom sheet sizes available, Max width 1000mm

Environmental impact rating See page 11 — widely recycled — 20 recyclability category PAP — 50% recycled content — not reusable

Kraft Ribbed Paper
High performance wrapping

Pure kraft paper is a strong, high performance wrapping paper, manufactured from sustainable sources. This makes it ideal for medium and heavy-duty packing tasks where high burst strength is required for lining or wrapping box contents.

Available in a variety of sheet and roll sizes, in 70 or 88 gsm.

Rolls

Product Code	Size (mm x m)	Paper Weight (gsm)	Approx Weight (kg)	Pack Qty
000197	500 x 280	70	9.90	1
001955	500 x 220	88	9.90	1
000130	600 x 280	70	11.76	1
000217	600 x 220	88	11.76	1
000132	750 x 280	70	14.85	1
000133	750 x 220	88	14.85	1
000134	900 x 280	70	17.64	1
000135	900 x 220	88	17.64	1
000145	1150 x 280	70	22.54	1
001954	1150 x 220	88	22.54	1
002048	1500 x 220	88	29.70	1

Sheets

Product Code	Size (mm x mm)	Paper Weight (gsm)	Approx Weight (kg)	Pack Qty
000136	700 x 1150	70	14.00	240
000137	700 x 1150	88	18.11	240
000138	900 x 1150	70	18.11	240
000139	900 x 1150	88	23.00	240
000141	1150 x 1400	88	18.11	120

Environmental impact rating See page 11 — widely recycled — 22 recyclability category PAP — 0% recycled content — not reusable

Paper

Filla Paper Roll
An economy choice for voidfill packing

This economy paper is ideal for scrunching up as voidfill for a wide range of packaging.

It can be recycled with other paper products and offers minimal waste, as you can cut what is required from the roll.

Wall mountable paper dispensers are available for quick & easy use.

Product Code	Size (mm x m)	Roll Weight (kg)	Pack Qty
000228	600 x 450	14.85	1
001582	900 x 450	22.75	1

Environmental impact rating See page 11 — widely recycled — 22 recyclability category PAP — 60% recycled content — not reusable

Ribbed Imitation Kraft Paper

A cost-effective choice for general wrapping

Imitation kraft paper has a ribbed finish.

Suitable for light to medium duty wrapping tasks, it provides a cost-effective alternative to pure kraft paper.

Rolls

Product Code	Size (mm x m)	Paper Weight (gsm)	Approx Weight (kg)	Pack Qty
001762	450 x 200	88	7.92	1
005209	500 x 200	88	9.00	1
001213	600 x 200	88	10.80	1
001216	750 x 200	88	13.50	1
001218	900 x 200	88	16.20	1
001763	1150 x 200	88	20.70	1

Sheets

Product Code	Size (mm x mm)	Paper Weight (gsm)	Approx Weight (kg)	Pack Qty
000238	700 x 1150	88	18.11	240
000239	900 x 1150	88	22.35	240
003213	1150 x 1400	88	17.38	120

Environmental impact rating See page 11 — widely recycled | 22 recyclability category PAP | 60% recycled content | not reusable

Waxed Kraft Paper Roll

A waterproof shield against moisture damage

High quality kraft paper rolls with a shiny wax coating create a moisture-proof barrier, adding water-repellent protection for the products wrapped inside.

Product Code	Size (mm x m)	Paper Weight (gsm)	Approx. Weight (kg)	Pack Qty
004252	600 x 100	55	6.60	2
002982	900 x 100	55	9.90	2

Environmental impact rating See page 11 — not yet recycled | 22 recyclability category PAP | 0% recycled content | not reusable

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Polythene solution also available Call Us

Custom sizes and printing available Call Us

Anti-Corrosion Kraft Rustop Paper Roll (VCI Kraft)

No-rust wrapping solution for ferrous metals

This premium quality kraft paper is coated with a Volatile Corrosion Inhibitor (VCI), which is highly effective in protecting ferrous metal products from rusting during transportation and storage.

Product Code	Size (mm x m)	Paper Weight (gsm)	Approx. Roll Weight (kg)	Pack Qty
001265	1000 x 200	55	11.00	1

Environmental impact rating See page 11 — not yet recycled | 22 recyclability category PAP | 0% recycled content | not reusable

Paper

Centre Feed Hand Rolls

Designed for office, kitchen, restroom, workshop and warehouse environments. These 2-ply white centre feet rolls contain no core. Instead they are fixed within a dispenser with the towel pulled through. 150m long. Six rolls per pack.

Product Code	Product Description	Size (mm x m)	Pack Qty
001294	2 Ply - Blue	200 x 150	6
001295	2 Ply - White	200 x 150	6

Environmental impact rating See page 11 — widely recycled | 22 recyclability category PAP | 0% recycled content | not reusable

Paper packing sheets
Newsprint off-cuts

This multi-use packing paper originates from newsprint offcuts and has a soft feel with a slight sheen. It is a cost-effective choice for house moving or storage, providing safe packing for crockery, glass and other home wares.

Recyclable with other paper-based products, the paper is also ideal for scrunching up as voidfill.

Newsprint offcut paper is ideal for wrapping fragile items

Large sheets provide cost effective recyclable packing

Product Code	Size (mm x mm)	Approx. Pack Qty	Approx. Weight (kg)
000044	500 x 750	300	5
196672	500 x 750	560	10
000267	500 x 750	700	12.5
007741	750 x 1000	287	10

Environmental impact rating See page 11

widely recycled | recyclability category PAP | 0% recycled content | not reusable

FSC available | **75** gsm available | **Coloured paper available**

Copier paper
Multi-purpose A4 reams

Macfarlane A4 copier paper is an excellent general choice for printing, copying and writing tasks.

This 80gsm multi-purpose paper is suitable for laser and ink-jet printers, photocopiers, fax machines and all-in-one multi-functional printers.

Product Code	Size (mm x mm)	Paper weight (gsm)	Pack Qty
219940	210 x 297 (A4)	80	5 reams

Environmental impact rating See page 11

widely recycled | recyclability category PAP | 50% recycled content | not reusable

Tissue Paper

Coloured paper available | **Custom sizes and printing available** Call Us

Macfarlane tissue paper comes in a spectrum of shades and finishes.

Acid-free tissue paper is suitable for jewellery and silverware, as the items will not tarnish when wrapped.

Non-toxic tissue paper is suitable for use with food produce, since there are no toxins to pass on to the food.

Bleed-resistant tissue paper is the perfect choice for garment wrapping, as the paper will not run off or stain if it comes into contact with moisture.

Machine glazed (MG) tissue paper has a shiny appearance on one side, remaining matt on the reverse to provide contrast in wrapping. Not suitable for use with jewellery, silverware or fabrics unless acid free.

Machine finished (MF) tissue paper has a matt finish on both sides.

Product Code	Colour	Finish	Size (mm)	GSM	Acid Free	Non Toxic	Bleed Resistant	Pack Qty (Sheets)
248410	Red	MF	500 x 750	18	•	•	•	480
248480	Black	MF	500 x 750	18	•	•	•	480
248896	Sky Blue	MF	500 x 750	18	•	•	•	480
249206	Peach	MF	500 x 750	18	•	•	•	480
249207	Plum	MF	500 x 750	18	•	•	•	480
249210	Periwinkle	MF	500 x 750	18	•	•	•	480
249214	Lilac	MF	500 x 750	18	•	•	•	480
249216	Burgundy	MF	500 x 750	18	•	•	•	480
249351	Cerise	MF	500 x 750	18	•	•	•	480
249352	Chocolate	MF	500 x 750	18	•	•	•	480
249357	Groovy Green	MF	500 x 750	18	•	•	•	480
249358	Forest Green	MF	500 x 750	18	•	•	•	480
249359	Dune Beige	MF	500 x 750	18	•	•	•	480
249367	Turquoise	MF	500 x 750	18	•	•	•	480
249368	Dark Blue	MF	500 x 750	18	•	•	•	480
249369	Dandelion	MF	500 x 750	18	•	•	•	480
249371	Orange	MF	500 x 750	18	•	•	•	480
249373	Light Pink	MF	500 x 750	18	•	•	•	480
249375	Pink	MF	500 x 750	18	•	•	•	480
249376	Hot Pink	MF	500 x 750	18	•	•	•	480
249377	Silver	MF	500 x 750	18	•	•	•	200
249378	Gold	MF	500 x 750	18	•	•	•	200
249379	Bronze	MF	500 x 750	18	•	•	•	200
002748	White	MF	450 x 700	17	•	•	•	480
005110	White	MF	500 x 750	17	•	•	•	480
000240	White	MG	375 x 500	18		•		480
003172	White	MG	400 x 600	18		•		480
000259	White	MG	450 x 700	17	•	•	•	480
000244	White	MG	450 x 700	18		•		480
000245	White	MG	500 x 750	18		•		480
000165	White	MG	500 x 750	17	•	•	•	480

Environmental impact rating See page 11

widely recycled | recyclability category PAP | 0% recycled content | not reusable

Paper

Custom paper solutions

Personalisation and fully custom solutions to transform your packaging operation
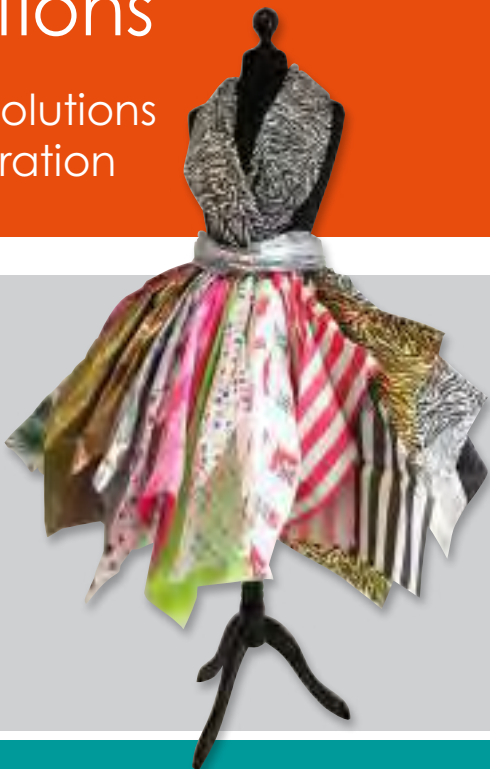
Printed Tissue

Spiro pack

Zig Zag

don't forget... our other custom solutions

Custom boxes — SEE PAGE 35
Custom tape — SEE PAGE 125
Custom bags — SEE PAGE 49
Custom protective — SEE PAGE 103

Tapes

Tapes

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Selecting The Right Tape

Vinyl (PVC)

Description	Best For/Most Suitable Application	Adhesive Types
• Matt Finish • Quiet coming off the roll • Slow release • Does not stretch • Can be torn by hand	• Long term storage • Easy to apply with dispenser • Best used at 18-21°C	• Solvent – best long-term adhesive

Polypropylene

Description	Best For/Most Suitable Application	Adhesive Types
• Shiny Finish • Difficult to tear, requires dispenser or knife to cut • Noisy coming off the roll • Quick release • Does stretch	• Economical • High initial grab • Performs well in deep-freeze conditions	• Solvent - best long-term adhesive • Hot Melt - solvent free adhesive • Acrylic - water-based adhesive (environmentally friendly)

Low Noise Polypropylene

Description	Best For/Most Suitable Application	Adhesive Types
• Shiny Finish • Slow release	• Combines to strength of polypropylene with the noiseless aspect of vinyl	• Solvent - best long-term adhesive • Acrylic - water-based adhesive (environmentally friendly)

Tapes

Value Tapes – Polypropylene
The cost-effective option for eco-friendly packing

Our value tapes are made using 25-micron BOPP polypropylene film with a water-based, acrylic adhesive, making them both a cost-effective and environmentally friendlier option.

For exceptional performance with reduced noise, choose our low noise polypropylene tapes. These combine strength with speed and are quiet off the roll.

Clear

Buff

Standard Tapes

Product Code	Colour	Size (mm x m)	Tape Microns	Core Size (mm)	Pack Qty
000877	Clear	48 x 66	25	75	36
000650	Buff	48 x 66	25	75	36

Low Noise Tapes

Product Code	Colour	Size (mm x m)	Tape Microns	Core Size (mm)	Pack Qty
003671	Clear	48 x 66	28	75	36
003670	Buff	48 x 66	28	75	36

Environmental impact rating See page 11

not yet recycled | recyclability category PP | 0% recycled content | not reusable

don't forget...

Tape dispenser	Single wall boxes	Packing opener	Loosefill
SEE PAGE 124	SEE PAGE 26	SEE PAGE 164	SEE PAGE 98

Standard Tapes – Polypropylene

High performance with durable adhesion

Macfarlane's strong standard polypropylene tapes are renowned for their high performance, with on-going adhesion.

Manufactured using 25-micron BOPP polypropylene, in buff or clear shiny-finish, standard tapes come either with solvent-based adhesives, for long-term sealing, or hot melt adhesives, recognised for their versatile application, superior tensile strength and ultimate fixing power.

These standard tapes are hard to tear and therefore require a hand dispenser for cutting.

For top performance with a quieter release, choose low noise polypropylene packing tapes.

Buff

Clear

Hot Melt

Product Code	Colour	Size (mm x m)	Tape Microns	Core Size (mm)	Pack Qty
000386	Buff	25 x 66	25	75	72
000153	Clear	25 x 66	25	75	72
000519	Buff	38 x 66	25	75	48
000047	Clear	38 x 66	25	75	48
002648	Buff	48 x 66	25	75	36
009003	Clear	48 x 66	25	75	36
009006	Buff	48 x 132	25	75	36
002645	Clear	48 x 132	25	75	36
000241	Buff	72 x 66	25	75	24
000243	Clear	72 x 66	25	75	24

Solvent

Product Code	Colour	Size (mm x m)	Tape Microns	Core Size (mm)	Pack Qty
009012	Clear	12 x 66	25	75	144
009013	Clear	19 x 66	25	75	96
009014	Clear	25 x 66	25	75	72
009019	Buff	48 x 66	25	75	36
009017	Clear	48x 66	25	75	36
009020	Buff	48x 132	25	75	36
009018	Clear	48x 132	25	75	36
009022	Buff	75x 66	25	75	24
009120	Clear	75x 66	25	75	24

Low Noise Solvent

Product Code	Colour	Size (mm x m)	Tape Microns	Core Size (mm)	Pack Qty
009109	Buff	48 x 66	30	75	36
009023	Clear	48x 66	30	75	36

Environmental impact rating See page 11 | not yet recycled | recyclability category PP | 0% recycled content | not reusable

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Premium Tapes PVC Vinyl

Clear   Buff

Our premium packing tapes are manufactured using 32-micron vinyl and solvent-based adhesive for long-term sealing.

Product Code	Colour	Duty	Size (mm x m)	Tape Microns	Core Size (mm)	Pack Qty
000711	Clear	Standard	12 x 66	32	75	144
000714	Clear	Standard	19 x 66	32	75	96
000715	Clear	Standard	25 x 66	32	75	72
000803	Buff	Standard	25 x 66	32	75	72
000716	Clear	Standard	38 x 66	32	75	48
000804	Buff	Standard	38 x 66	32	75	48
009024	Clear	Standard	48 x 66	32	75	36
009026	White	Standard	48 x 66	32	75	36
009025	Buff	Standard	48 x 66	32	75	36
000405	Buff	Standard	48 x 132	32	75	36
000719	Clear	Standard	75 x 66	32	75	24
000801	Buff	Standard	75 x 66	32	75	24
000896	Buff	Heavy	48 x 66	60	75	36
000889	Buff	Heavy	75 x 66	60	75	24

Environmental impact rating See page 11 | not yet recycled | recyclability category PVC | 0% recycled content | not reusable

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Eco Tape

200m acrylic polypropylene tape on a 50mm core. Made from 25mu polypropylene film, but with a stronger, more effective adhesive – 20gsm.

Over 3 times as much tape on a roll, meaning:

- 3 x FEWER cartons shipped to a customer
- 3 x FEWER cartons stored in customer warehouse
- 3 x FEWER rolls changed

Product Code	Colour	Microns	Size (mm x m)	Core Size (mm)	Pack Qty
222267	Clear	25	48 x 200	50	36
222275	Brown	25	48 x 200	50	36

Environmental impact rating See page 11 | not yet recycled | recyclability category PP | 0% recycled content | not reusable

Tapes

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Paper Tapes

If you are a looking for an alternative to plastic tape, we offer a range of recyclable and biodegradable paper tapes. Available in either a self-adhesive or gummed format, these tapes are an environmentally friendly substitute for carton sealing.

Self Adhesive Paper Tape

Self-adhesive paper tape is a recyclable alternative to plastic based tapes. Using a Hot Melt adhesive and adhering directly to the box, it can be applied using a standard tape gun. We offer the tape in either a matt or gloss finish, to enhance the look of your shipments. Please note, the gloss finish tape is silicone coated and not suitable for H taping.

Our self-adhesive paper tape range is fully recyclable but, unlike gummed paper tape, this product does not biodegrade and is not home compostable due to the addition of Hot Melt adhesive. However, the tape can be recycled in the waste paper stream as the adhesive (and silicone coating) is removed during processing.

Product Code	Size (mm x m)	Core Size (mm)	Pack Qty
117868	50 x 50	75	36
301998	48 x 75	50	36

Environmental impact rating See page 11 — widely recycled — recyclability category PAP — 0% recycled content — not reusable

Masking Tape

General purpose masking tape is easy to tear and removes cleanly after use. Macfarlane's range of masking tapes is manufactured from flexible creped paper and can be used in temperatures up to 60°C.

Product Code	Size (mm x m)	Core Size (mm)	Pack Qty
003155	12 x 50	75	72
001108	18 x 50	75	48
001099	24 x 50	75	36
001084	38 x 50	75	24
001062	48 x 50	75	24
001053	74 x 50	75	16

Environmental impact rating See page 11 — not yet recycled — recyclability category PAP — 0% recycled content — not reusable

Gummed Paper Tapes

Biodegradable and recyclable gummed paper tapes from Macfarlane provide an environmentally friendly alternative for standard packaging. These hardwearing tapes are suitable for sealing all parcels and cartons.

Tapes require water to activate the adhesive. A paper tape dispenser is required to moisten, cut and dispense tape automatically. Once removed from the box the tape cannot be resealed and therefore provides visible evidence of any tampering. It is also tolerant of storage temperature fluctuations.

- Stronger than standard packaging tape
- Excellent tamper evident solution
- Tolerant to temperature fluctuations
- Smart presentation
- Increased productivity
- Cost effective

Custom printing options available Call Us

A paper tape dispenser is required to moisten, cut and dispense tape automatically.

Product Code	Quality	Type	Size (mm x m)	Core Size (mm)	Pack Qty
005462	K70	Plain	48 x 200	75	30
005461	K60	Plain	70 x 200	75	20
005463	K70	Plain	70 x 200	75	18
106885	K130	Reinforced	48 x 100	75	24
002125	K130	Reinforced	72 x 100	75	16

Environmental impact rating See page 11 — widely recycled — recyclability category PAP — 0% recycled content — not reusable

Product Code: 000199

Product Code: ???

Manual Gummed Paper Tape Dispenser

Reliable and user-friendly, it has fifteen manually set tape lengths and is ideal for use where there is no convenient electrical power supply. This dispenser is perfect for light to medium usage and is compatible with either reinforced or non-reinforced water activated tapes.

Product Code	Model	Pack Qty
000199	EPS80	1
304659	BP333	1

Electronic Gummed Paper Tape Dispenser

Perfect adhesion with automatic control.

Moistens, cuts and delivers pre-programmed lengths of gummed paper tape.

Product Code	Model	Pack Qty
162494	BP500	1
203867	BP555	1

Tapes

118

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Wide product range

Next day delivery available

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Coloured Tapes

Macfarlane's coloured packing tapes make it easy to identify bundled or packed items for shipping or storage.

Create a colour coded packing system using either polypropylene hot melt or PVC vinyl tapes in a choice of six shades.

Polypropylene Hot Melt

Product Code	Colour	Size (mm x m)	Microns	Core Size (mm)	Pack Qty
009043	Yellow	48 x 66	25	75	36
009034	Blue	48 x 66	25	75	36
009036	Red	48 x 66	25	75	36
001965	Green	48 x 66	25	75	36
103384	White	48 x 66	25	75	36
105094	Black	48 x 66	25	75	36

Environmental impact rating See page 11   not yet recycled   5 recyclability category PP   0% recycled content   not reusable

PVC Vinyl

Product Code	Colour	Size (mm x m)	Microns	Core Size (mm)	Pack Qty
000851	Yellow	25 x 66	32	75	72
000507	Red	25 x 66	32	75	72
009026	White	48 x 66	32	75	36
000380	Black	48 x 66	32	75	36
000766	Yellow	48 x 66	32	75	36
000872	Red	48 x 66	32	75	36
000870	Blue	48 x 66	32	75	36
000871	Green	48 x 66	32	75	36

Environmental impact rating See page 11   not yet recycled   3 recyclability category PVC   0% recycled content   not reusable

Printed Warning Tapes
A clear message for safe handling

These printed warning tapes provide dual-purpose protection for delicate or high value goods.

The clear message gives easily visible instructions on safe handling during transit and storage, while the tough adhesive tape ensures packages remain secure.

Printed tapes can also show where cartons have been opened or tampered with.

With a choice of seven messages, Macfarlane can also customise your individual warning message. Available in white printed PVC vinyl or low-noise polypropylene.

Low Noise Polypropylene

Product Code	Descriptions	Adhesive	Size (mm x m)	Core Size (mm)	Pack Qty
009920	Caution	Acrylic	48 x 66	75	36
005319	Fragile	Acrylic	48 x 66	75	36
009919	Handle With Care	Acrylic	48 x 66	75	36
009921	Glass With Care	Acrylic	48 x 66	75	36
009922	QC Inspected	Acrylic	48 x 66	75	36

Environmental impact rating See page 11   not yet recycled   5 recyclability category PP   0% recycled content   not reusable

PVC Vinyl

Product Code	Descriptions	Adhesive	Size (mm x m)	Core Size (mm)	Pack Qty
000295	Caution	Solvent	48 x 66	75	36
000634	Fragile	Solvent	48 x 66	75	36
000709	Glass Handle With Care	Solvent	48 x 66	75	36
003637	Security	Solvent	48 x 66	75	36
000048	Handle With Care	Solvent	48 x 66	75	36

Environmental impact rating See page 11   not yet recycled   3 recyclability category PVC   0% recycled content   not reusable

Tapes

Reinforced Filament Tapes
Extra strength for heavyweight packaging

This extremely strong adhesive tape is reinforced with glass fibre filaments either down the length of the tape (single weave) or across and down the tape (cross weave). A popular solution for bundling bulky items and sealing or reinforcing heavy boxes, reinforced filament tape is also a widespread choice for packing in the steel industry as a replacement for steel and polypropylene strapping.

A packing knife or scissors is required to cut reinforced filament tape, offering tamper-evident qualities, as any cut will be easily noticed.

Product Code	Type	Size (mm x m)	Core Size (mm)	Pack Qty
003045	Single Weave Filament Tape	25 x 50	75	36
003046	Single Weave Filament Tape	50 x 50	75	18
000641	Cross Weave Filament Tape	19 x 50	75	48
000104	Cross Weave Filament Tape	24 x 50	75	72
000103	Cross Weave Filament Tape	48 x 50	75	36
000105	Cross Weave Filament Tape	74 x 50	75	24

Environmental impact rating See page 11   not yet recycled   recyclability category PVC   0% recycled content   not reusable

Tamper Evident Tapes

Custom options available Call Us

Plain and simple security for precious parcels

This cost-effective security tape is a plain and simple deterrent, offering clear visibility when a parcel has been tampered with.

One of Macfarlane's best-selling products, it adds a seal of security to high value parcels, display packaging, cash bags and computer software.

If the tape has been removed or tampered with, a 'void opened' message appears on the package surface. Once pulled away the tape cannot be reused or resealed without being noticed.

Product Code	Colour	Size (mm x m)	Pack Qty
008404	Red	50 x 50	24

Environmental impact rating See page 11   not yet recycled   recyclability category PVC   0% recycled content   not reusable

Machine Applied Tapes

Designed for use with automatic and semi-automatic tape machines, these specially manufactured packing tapes are suitable for use in the food industry.

The polypropylene construction and shiny finish provides quick release off the roll.

Product Code	Colour	Size (mm x m)	Tape Microns	Tape Adhesive	Core Size (mm)	Pack Qty
005766	Buff	48 x 990	28	Hot Melt	75	6
005648	Clear	38 x 990	28	Hot Melt	75	8
009035	Clear	48 x 990	28	Hot Melt	75	6
009039	Clear	48 x 990	28	Solvent	75	6
101400	Clear	48 x 990	28	HD Acrylic	75	6

Environmental impact rating See page 11   not yet recycled   recyclability category PP 5   0% recycled content   not reusable

Double Sided Tapes

Double-sided polypropylene tapes create firm tack, due to the hot melt glue used in the manufacture. A knife or scissors are recommended for cutting tape from the roll. Double-sided tissue tapes are coated on both sides with a clear adhesive.

Our range of double-sided fingerlift tapes is manufactured with a hot melt glue recognised for versatile application, superior tensile strength and strong adhesion.

Product Code	Type	Size (mm x m)	Core Size (mm)	Pack Qty
006908	Double Sided Polypropylene Tape	50 x 50	75	24
000835	Double Sided Tissue Tape	25 x 50	75	48
004996	Double Sided Fingerlift Tape	12 mm (backing) and 6 mm (tape) x 50 m	75	96
006909	Double Sided Fingerlift Tape	18mm (backing) and 12mm (tape) x 50 m	75	60

Environmental impact rating See page 11   not yet recycled   recyclability category PVC 3   0% recycled content   not reusable

Cloth Tapes

Black cloth, or 'gaffa' or 'duct' tapes are a professional, multi-purpose solution for heavy-duty sticking tasks.

The cotton mesh construction and waterproof finish, with super-strong, rubber compound adhesive, provides a lasting bond for a broad range of requirements, including rolled-up carpets and rugs, securing cables, temporary flooring, flooring protection and averting tripping hazards.

Product Code	Tape Material	Size (mm x m)	Core Size (mm)	Pack Qty
219296	Cloth	50 x 50	75	24

Environmental impact rating See page 11   not yet recycled   recyclability category OTHER 7   0% recycled content   not reusable

Tapes

Floor Marking Tapes

A cost-effective solution for designated areas

Select your colour from this range of six floor-marking tapes manufactured for Macfarlane.

The general purpose vinyl adhesive tapes are visibly bright, extremely strong and provide a cost-effective option for factory and warehouse use, where designated areas need marking out for storage, walkways, truck routes, loading bays and any hazard spots.

Very long lasting and much easier and cleaner to apply than paints.

Product Code	Colour	Size (mm x m)	Core Size (mm)	Pack Qty
000325	Black/Yellow Marking Tape	50 x 33	75	24
000310	Green Marking Tape	50 x 33	75	24
000314	Grey Marking Tape	50 x 33	75	24
000320	Red Marking Tape	50 x 33	75	24
000321	White Marking Tape	50 x 33	75	24
000322	Yellow Marking Tape	50 x 33	75	24

Environmental impact rating See page 11

not yet recycled | recyclability category PVC 3 | 0% recycled content | not reusable
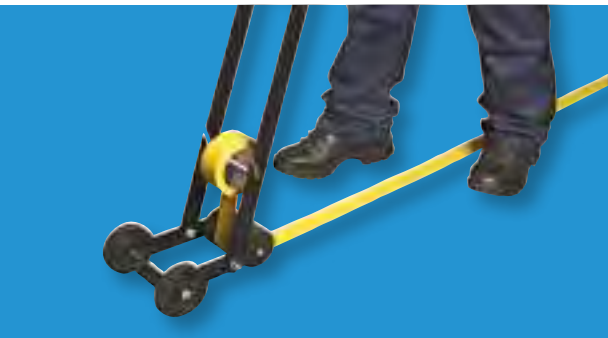
Floor Marking Tape Applicator

A convenient way to mark out factory floors, sports halls, canteens, etc. Applicator is suitable for tapes up to 100 mm wide.

Product Code	Pack Qty
005481	1 Unit
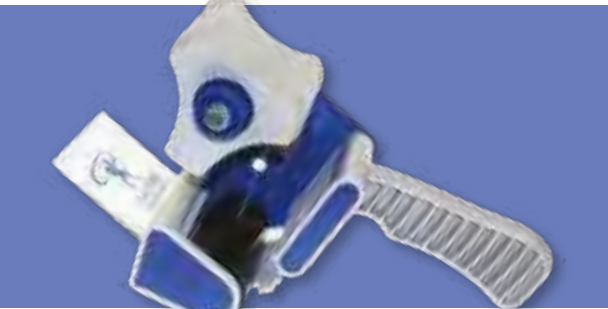
Hand-Held Tape Dispenser

Product Code	Core Size (mm)	Suitable for Widths (mm)	Pack Qty
000118	75	48	1
001374	75	75	1

Eco Tape Dispenser

For use with 50 mm core Eco Tape only.

Product Code	Core Size (mm)	Pack Qty
226567	50	1

Custom tape solutions

Our service is totally bespoke, matched precisely to your needs.

This is a low cost way to advertise products and services to your customer base, boosting brand awareness.

It can be printed in any design with any message. It's great for alerting couriers to handling instructions, advising customers where to reorder.

Raise your company profile with cost-effective advertising.

Advertise your business and raise your company profile at minimum cost with these eye-catching, custom-printed packing tapes.

We can advise on the most suitable tape for your product application and quote for your specific needs.

All you need to do is provide a copy of your company logo and our packaging experts will do the rest, arranging artwork and submitting a proof for your approval.

Choose up to four colours per tape design, in vinyl or polypropylene film, with standard or low tack adhesive.

Print Types

Flood print	eg: white base film, flood coated, text in dark blue.
Positive print	eg: white base film, printed.
Reverse print	eg: white base film, reverse printed.

Tapes

A low cost way to brand your transit pack and deter against pilfering.

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Tape automation

We offer a full range of automation solutions to take your business to the next level.

Automatic tape machines can be programmed to dispense pre-set lengths of tape, speeding up the packing process and ensuring increased yield from your tape.

Semi or fully automatic case tapers simultaneously apply pressure-sensitive tape to the top and bottom seams of packed cartons.

Significant Six benefits

- Reduced storage costs
- Reduced transport costs
- Reduced damages & returns
- Reduced administration costs
- Improved productivity
- Better customer experience

Reduce packing times

Automatic tape machines can be programmed to dispense pre-set lengths of tape, speeding up the packing process and ensuring increased yield from your tape. Semi or fully automatic case tapers simultaneously apply pressure-sensitive tape to the top and bottom seams of packed cartons.

Reduce damages and returns

Consistency of application of tape can ensure that it does not break away from the box, which makes the whole parcel tougher and more secure.

Improve customer experience

Automatic tape machines provide consistently neat and secure sealing.

Shipments look neat and professional and the products are very well protected.

Polythene

Polythene

AUDION   TechCorro™

Polythene

Layflat Polythene Tubing
A versatile, budget packing solution

An amazingly simple, yet highly effective, budget packing solution with broad flexibility, in particular for protecting long length items such as piping, tubing and wooden mouldings.

Layflat polythene tubing can be used to make polythene bags to size by using a heat sealer.

Macfarlane's standard stock range of layflat polythene tubing is suitable for use with food.
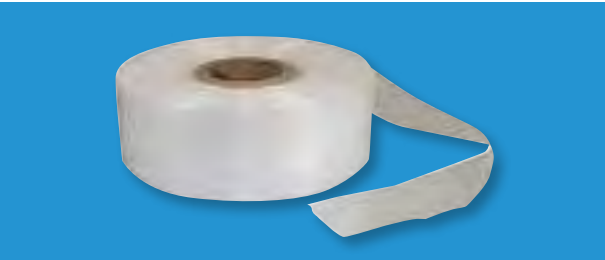
Custom printing available
Call Us

Medium Duty

Product Code	Width (mm)	Width (inches)	Length (m)	Approx. Net Weight (kg)	Pack Qty
004123	50	2	420	2	1 Roll
002401	75	3	420	3	1 Roll
002402	100	4	420	4	1 Roll
002418	125	5	420	5	1 Roll
002438	150	6	420	6	1 Roll
002441	175	7	420	7	1 Roll
002444	200	8	420	8	1 Roll
002454	225	9	420	9	1 Roll
002461	250	10	420	10	1 Roll
002465	300	12	420	12	1 Roll
002469	350	14	420	14	1 Roll
002491	400	16	420	16	1 Roll
002499	450	18	420	18	1 Roll
002510	500	20	420	20	1 Roll
002512	600	24	420	24	1 Roll
002534	900	36	210	18	1 Roll
252741	750	29	210	15	1 Roll

Heavy Duty

Product Code	Width (mm)	Width (inches)	Length (m)	Approx. Net Weight (kg)	Pack Qty
004139	50	2	210	2	1 Roll
002546	75	3	210	3	1 Roll
002548	100	4	210	4	1 Roll
002550	125	5	210	5	1 Roll
002551	150	6	210	6	1 Roll
002564	175	7	210	7	1 Roll
002583	200	8	210	8	1 Roll
002597	225	9	210	9	1 Roll
002602	250	10	210	10	1 Roll
002618	300	12	210	12	1 Roll
002624	350	14	210	14	1 Roll
002625	400	16	210	16	1 Roll
002642	450	18	210	18	1 Roll
002670	500	20	210	20	1 Roll
002673	600	24	210	24	1 Roll
002704	900	36	105	18	1 Roll
252742	750	29	105	15	1 Roll

Environmental impact rating See page 11

check locally

recyclability category **LDPE** 4

0% recycled content

not reusable

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Magneta Heat Sealers

3 year warranty
*Doesn't cover consumables

The Sealmaster Magneta has a proven track record delivering failsafe, top quality performance.

In production for 25 years, this robust machine remains one of the world's most popular heat sealers. It can be operated by hand, or with the optional foot pedal and is equipped with a magnetic hold-down device, which ensures consistency, independently of the operator.

User-friendly and safe to handle, these machines are ideal for use with polythene, polypropylene, laminates and some foils. Using the inbuilt cutting device, they also work well with pre-made bags or lay-flat tubing material.

Product Code	Description	Seal Length (mm)
000347	Magneta 421mg Heat Sealer	420
001050	Magneta 620mm Heat Sealer	620
001026	Magneta 820mm Heat Sealer	820
001064	Magneta 1020mm Heat Sealer	1020

Heat Sealer with Cutter

This impulse heat sealer is manufactured for polythene up to 400 mm wide and has a 12-month warranty covering non-consumable parts and labour.

The sealers are ideal for use with lay-flat polythene tubing, producing bags to size for product packaging.

Impulse heat sealers use upper and lower heating elements.

This easy to handle heat sealer is designed to seal polythene bags or lay-flat polythene tubing up to 400 mm wide.

The machine comes with a 12-month warranty covering non-consumable parts and labour.

Product Code	Seal Length (mm)
004540	200
004541	300
004542	400

Polythene

Impulse Heat Sealer

Professional quality impulse heat sealer for use with layflat tubing or plastic bags. Integral film trimming cutter neatly removes surplus film following seal.

Product Code	Seal Length (mm)
004541	300

Pallet Top Sheets
A protective shield for stretch-wrapped pallets

Custom sizes available
Call Us

Pallet top sheets are designed to protect stretch-wrapped pallets from wet weather and dust during transit and in storage. A warehouse essential, these tough-wearing sheets are supplied on a perforated roll for easy separation and handling.

To apply the polythene sheet, simply pull the stretch film to the top of the pallet, lay the sheet over, then add a further layer of stretch film, securing the polythene between the layers.

All pallet top sheets are supplied centre folded. The dimensions displayed show the width of the sheet opened out.

Product Code	Duty	Colour	Size (mm)	Sheets Per Roll
223759	Extra Light	Clear	1800 x 1800	500
003084	Standard	Clear	1800 x 1800	150
002694	Heavy	Black	1800 x 1500	150
003083	Heavy	Clear	1800 x 1800	150

Environmental impact rating See page 11

check locally | recyclability category LDPE | 0% recycled content | not reusable

Centrefold Polythene Sheets
Tough cover-all against dust and moisture

These general purpose polythene sheets are designed to protect items in storage from dust and moisture.

Sheets are unperforated to provide maximum value and minimum waste, allowing you to cut to the size you need, for which we recommend using a packing knife.

Supplied centre folded for ease of handling, the polythene sheet dimensions described show the width of the sheet opened out.

Product Code	Duty	Width (m)	Length (m)	Pack Qty
000728	Light	2m folded to 1m	150	1 Roll
000729	Light	4m folded to 2m	75	1 Roll
000311	Medium	2m folded to 1m	100	1 Roll
000312	Medium	4m folded to 2m	50	1 Roll
000315	Heavy	2m folded to 1m	50	1 Roll
000316	Heavy	4m folded to 2m	25	1 Roll

Environmental impact rating See page 11

check locally | recyclability category LDPE | 0% recycled content | not reusable

don't forget...
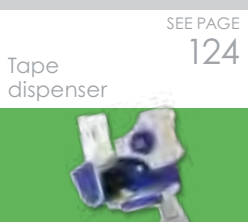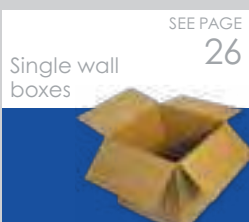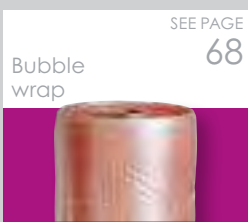
SEE PAGE 124 Tape dispenser
SEE PAGE 26 Single wall boxes
SEE PAGE 68 Bubble wrap
SEE PAGE 164 Packing opener
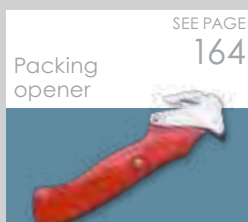
Polythene LDPE Centrefold Shrinkable Film
Dust, dirt & waterproof protection for transit & storage

Food Safe

LDPE shrink wrap films keep products and pallets dust, dirt and water free during transit and in storage.

Sealing around loads requires a shrink film heat system. A shrink film dispenser is also recommended for fast application and storage of shrink film rolls in use. All LDPE shrink films are supplied on a centre-folded roll for easy use. Dimensions show the width of film opened out.

Heavy Duty

Product Code	Roll Width (mm)	Open Width (mm)	Roll Length (m)	Pack Qty
002590	1000	2000	180	1 Roll
003036	1500	3000	120	1 Roll
006648	1800	3600	100	1 Roll
001697	2000	4000	90	1 Roll

Super Heavy Duty

Product Code	Roll Width (mm)	Open Width (mm)	Roll Length (m)	Pack Qty
001963	1000	2000	135	1 Roll
006643	1500	3000	90	1 Roll

Environmental impact rating See page 11

check locally | recyclability category LDPE | 0% recycled content | not reusable

Shrink Wrap Pallet Covers
Clear cover adds protection from the elements

Custom sizes available
Call Us

Length
Height
Width

Shrink wrap pallet covers provide protective cover from wet weather, dirt and dust in transit and storage, while the transparent polythene construction enables easy identification of the contents.

To use, simply place the pallet cover over the pallet, which acts as a bag. Use a heat shrink film gun to shrink the cover to a tight fit for the pallet and contents.

Super heavy-duty shrink film pallet covers are supplied on a roll as gusseted sacks and perforated for easy removal from the roll.

To calculate the size of gusseted pallet cover needed, measure:
- Length of pallet load plus 75mm
- Width of pallet load plus 100mm
- Height of pallet Load plus 50% of width plus 100mm

Product Code	Cover Size (mm)	To Fit Pallet Size (mm)	Open to Dimensions (mm)	Covers Per Roll	Pack Qty
002954	1250 x 2100 x 1700	1200 x 800 x 1200	2100	25	1 roll
006636	1275 x 2350 x 1500	1200 x 1000 x 915	2350	25	1 roll
002953	1275 x 2350 x 1800	1200 x 1000 x 1200	2350	25	1 roll
002952	1275 x 2350 x 2100	1200 x 1000 x 1525	2350	25	1 roll
002951	1400 x 2600 x 1900	1200 x 1200 x 1200	2600	25	1 roll
006640	1400 x 2600 x 2200	1200 x 1200 x 1525	2600	25	1 roll

Environmental impact rating See page 11

check locally | recyclability category LDPE | 0% recycled content | not reusable

Polythene

VCI Polythene

We can supply a polythene VCI solution. Contact your local Macfarlane representative for more details.

Environmental impact rating See page 11	not yet recycled	recyclability category OTHER (7)	0% recycled content	not reusable

Shrink Wrap Films – Polyolefin

Polyolefin shrink film is not as corrosive as PVC shrink film, and has a higher yield and clarity. It is also stronger, more flexible and can withstand lower storage temperatures.

This product aids machine usability by creating less build up of material on machine sealing wires, whilst being compatible with manual, semi and fully automatic machines.

Another benefit – Polyolefin shrink film does not give off harmful gases which could be hazardous to the environment.

Light Duty

Product Code	Roll Width (mm)	Open Width (mm)	Roll Length (m)
003290	400	800	1,335
003295	450	900	1,335

Medium Duty

Product Code	Roll Width (mm)	Open Width (mm)	Roll Length (m)
003302	400	800	1,070
003310	500	1,000	1,070

Heavy Duty

Product Code	Roll Width (mm)	Open Width (mm)	Roll Length (m)
003305	400	800	800
003313	500	1,000	800
003319	600	1,200	800

Environmental impact rating See page 11	not yet recycled	recyclability category OTHER (7)	0% recycled content	not reusable

Ripack 2200 Shrink Film Gun

Easy to handle, fast and reliable shrink-wrap system provides extensive heating over in short shrinking time to reduce operating costs. A 360-degree rotating nozzle and adjustable regulator controls power to suit all types of film.

Safety features include total gas safety guard, dead man device and patented cold nozzle technology. Includes case and regulator hose.

Suitable for use with LPDE shrink film and pallet covers.

Product Code	Description
006911	Ripack 2200 Shrink Film Gun

Economy Shrink Film Gun

Plus a pair of HD gloves

Cost-effective and easy to use, this heating gun includes regulator with safety cut-out and anti-kink swivel joint.

Fitted with eight metres of safety hose.

Full instructions and tool kit included.

Suitable for use with LPDE shrink film and pallet covers.

Product Code	Description
220951	Economy Shrink Film Gun
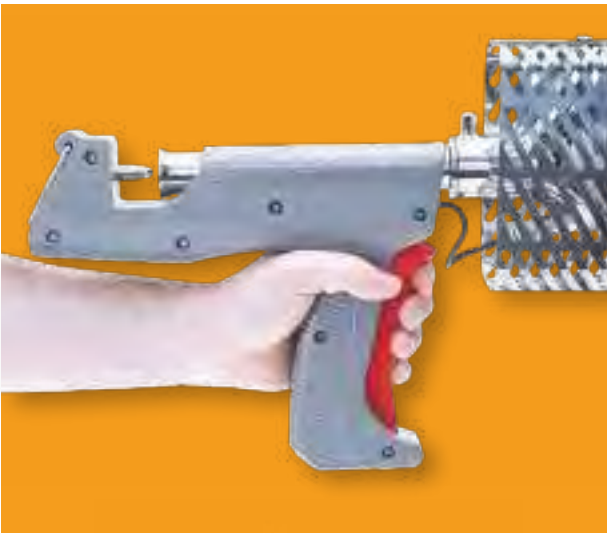
Complete with holster for gun

Gas Cylinder Trolley for Shrink Wrap Gun

* Gas and gun not included

Product Code	Description
003282	For Use with Shrink Film Gun

Polythene

Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage | Wide product range | Next day delivery available | Stock holding and call-off service

Custom polythene solutions

Our service is totally bespoke,
matched precisely to your needs.

Banding

The Banding Machine is a table top heat sealing banding machine. A compact design makes it easily portable and manageable, whilst offering banding solutions for smaller and individual products such as postcards, medication, food and more. Banding provides solutions for tamper evidence, labelling or branding, bundling and promotional activity.

Custom Polythene

Polythene automation

We offer a full range of automation solutions
to take your business to the next level.

Shrink wrapping

A wide range of semi and fully automated pack solutions are available to speed up your packing operation.

Offering flexibility to pack any length of product, these systems reduce material waste and maximise your packaging yield.

Stretch wrapping

Automatic stretch machinery is fast, prevents film breaks and optimises yield of your stretch film. Also, because it is automatic, your team can be busy collecting the next pallet while the wrapping takes care of itself.

Polythene

Significant Six benefits

- Reduced storage costs
- Reduced transport costs
- Reduced damages & returns
- Reduced administration costs
- Improved productivity
- Better customer experience

Improved productivity and reduced material costs

A wide range of semi and fully automated pack solutions are available to speed up your packing operation.

Offering flexibility to pack any length of product, these systems reduce material waste and maximise your packaging yield.

We offer machines suitable for vacuum packing, shrink packing, form fill sealing and continuous bad sealing.

Reduce damages

Shrink wrapping delivers great pack integrity and durability, reducing the likelihood of damages in transit.

Customer experience

We offer a polythene print service to personalise your packaging and deliver the complete brand experience to your customer.

simplicit·e

easy, efficient e-trading

simplicit.e is Macfarlane Packaging's easy, efficient e-trading platform.

- • Easy ordering
- • Manage workflow
- • Reports on usage, spend and waste

- • Review your orders
- • Access via phone app or desktop
- • Order via punchout or E2E

Talk to us about simplicit.e

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Stretch

Stretch

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Local service with
national coverage

Wide product range

Next day delivery
available

Stock holding and
call-off service

Contact

Different types of film

Blown stretch films

Blown stretch films are typically used for heavier irregular loads and applications requiring excellent puncture and tear resistance.

Additives are used to provide excellent cling and superior load stabilisation characteristics.

As a result, blown stretch films can be noisy as reels are unwound.

Cast stretch films

Cast stretch films provide a smooth surface with excellent optics, gloss, strength and cling without additives.

Pre-stretched films

Pre-stretching involves stretching the film during manufacture. The process can increase film strength, improve load stability, reduce the volume of stretch wrap film needed and subsequently save on stretch film packaging costs.

We offer a range of pre-stretched stretch films designed to achieve optimal pre-stretching results that can be used with stretch wrap machines and manual application operations.

Key benefits experienced from using pre-stretched films include: Reduced wastage, Faster wrapping, Improved health and safety.

Selecting the best stretch film for your requirements

When selecting stretch films consider the following:

Performance
Selecting a stretch film that provides the right yield strength and performance for the loads being wrapped is crucial. The yield strength denotes the amount of stress a stretch film can withstand without permanently having plastic deformation. Prior to reaching the yield point, a stretch film will elastically deform but return to it's original shape once the stress is removed.

	Hand-Applied Blown or Cast Film (mu)	Hand-Applied Pre-Stretched Film (mu)	Machine Film (mu)
Extra Light	-	5	12
Super Light	-	-	15
Light	12	6	17
Medium	14	-	20
Heavy	16	-	23
Super Heavy	19	-	30
Ex Super Heavy	28	-	-

We've categorised our stretch films by strength:

Products
Consider the products being wrapped. Also look at the weight load (typically per pallet), the load profile as described below, and the transit process the load will experience.

Time, Use and Cost Use
Hand wrapping is best suited for smaller or sporadic stretch film wrapping requirements. Introducing machine wrapping may ultimately save time, resources and packaging materials.

Overlapping
This is a technique for covering the top of your pallet using polythene top sheets (see page 112 for top sheets). This protects your products and provides a downward force on the pallet load. When overlapping hand applied films, it is recommended users allow up to a 50% overlap. If using machine applied films, users should allow a 50 mm overlap, regardless of the film width.

Banding
This refers to applying multiple wraps of stretch film to a particular area of a pallet to reinforce the load or band multiple units together.

Neckdown
This happens when a film loses its dispensing roll width and narrows down while being stretched. Neckdown reduces the coverage each wrap provides thereby making it likely that more wrap rotations and more film will be needed to wrap a load or pallet.
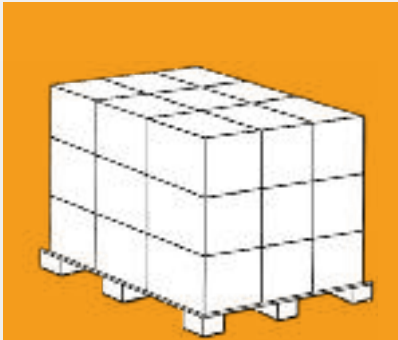
Are you using the best film for your requirements?

Before selecting a stretch film, we'd recommend you measure your current usages and review your application.
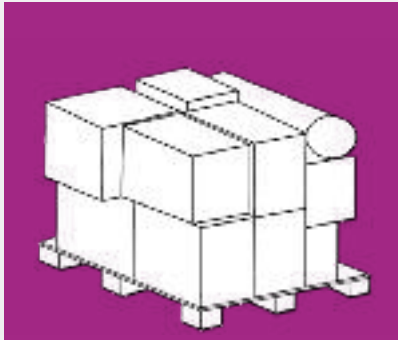
The best way to calculate your usage is to look at your stretch yield in metres and your yield costs in weight. This enables you to calculate the effectiveness of your stretch wrap by calculating the cost to wrap a pallet.

Still not sure? Contact us to review your requirements.
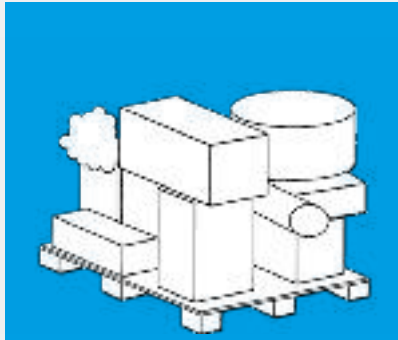
"A" Load Profile   "B" Load Profile   "C" Load Profile

Stretch

Stretch

Hand-Applied Stretch Films

Hand-applied stretch films are used for manual stretch wrap packaging application. All hand-applied stretch films are supplied on standard cores for use with hand-applied applicators or extended cores.

- Always place the outside of the film to the pallet surface
- Secure film to the pallet before wrapping by tying to the pallet base
- Always ensure the film covers the base of the pallet and the bottom layer of the load
- Wrap the bottom of the pallet at least twice to secure load
- Overlap film by 30% to 50%
- Depending on the weight of the load, consider wrapping the pallet twice
- To maximise strength use the film horizontally to create a 'strap'

Hand-Applied Blown Stretch Film

Clear Films

Product Code	Core	Strength	Size (mm x m)	Rolls Per Case	Pallet Qty
001217	Standard	Light	400 x 300	6	432
000437	Standard	Medium	400 x 300	6	432
000092	Extended	Medium	400 x 300	6	324
003152	Standard	Medium	500 x 300	6	300
000247	Standard	Heavy	400 x 300	6	432
001980	Extended	Heavy	400 x 300	6	300
003156	Standard	Heavy	500 x 300	6	270
004821	Standard	Super Heavy	400 x 300	6	336
000897	Standard	Extra Heavy	400 x 200	6	336

Black Films

Product Code	Core	Strength	Size (mm x m)	Rolls Per Case	Pallet Qty
001140	Standard	Heavy	500 x 250	6	240
256303	Standard	Super Heavy	500 x 250	6	270

Environmental impact rating See page 11

check locally | recyclability category LDPE | 5% recycled content | not reusable

Hand-Applied Blown Pre-Stretched Film

Reduced waste with increased strength and better load stability.

Product Code	Core	Strength	Size(mm x m)	Rolls Per Case	Pallet Qty
003525	Extended	Light	400 x 300	6	360
000698	Extended	Light	400 x 600	6	240
231535	Extended	Light	400 x 600	Bulk	240
280585	Extended	Extra Light	400 x 600	Bulk	240

Environmental impact rating See page 11

check locally | recyclability category LDPE | 5% recycled content | not reusable

Hand-Applied Cast Stretch Films

A strong stretch film without additives, that clings only to itself and is quieter to use than other films. Prevents products on pallets from moving in transit. Cast stretch wrap is suitable for food products.

Hand-Applied Cast Stretch Films

Product Code	Core	Strength	Size (mm x m)	Rolls Per Case	Pallet Qty
000355	Extended	Medium	400 x 300	6	384
002172	Standard	Medium	400 x 300	6	378
002133	Standard	Medium	500 x 300	6	270
000195	Standard	Heavy	400 x 300	6	378
000196	Standard	Heavy	500 x 300	6	270
000350	Extended	Heavy	400 x 300	6	300
001943	Standard	Super Heavy	400 x 300	6	336
007919	Standard	Super Heavy	500 x 300	6	270
007918	Standard	Extra Super Heavy	500 x 150	6	270

Environmental impact rating See page 11

check locally | recyclability category LDPE | 5% recycled content | not reusable

don't forget...

Kraft ribbed paper SEE PAGE 108

Mail Lite® SEE PAGE 52

Heat sealers SEE PAGE 129

Glue gun SEE PAGE 165

Stretch

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Hand-Applied Stretch Film Dispenser

For use with 400 or 500mm width films and 38 or 50mm ID Cores.

Suitable for use with blown or cast films.

Product Code	Description	Unit
001044	Hand-Applied Stretch Film Dispenser	1

Handywrap Starter Kit

Product Code	Application	Unit
004443	Use with standard core cast stretch film 100mm x 150m	20 rolls + 2 Dispenser handles

Handywrap Mini Reel

Easy application for bundling and wrapping small items.

Cast

Product Code	Core	Strength	Size (mm x m)	Rolls Per Case
003793	Extended	Light	100 x 150	40

Blown

Product Code	Core	Strength	Size (mm x m)	Rolls Per Case
006910	Extended	Medium	100 x 150	40

Handywrap Applicator Handle

Product Code	Application	Unit
003789	Use with standard and extended handywrap mini reels	1
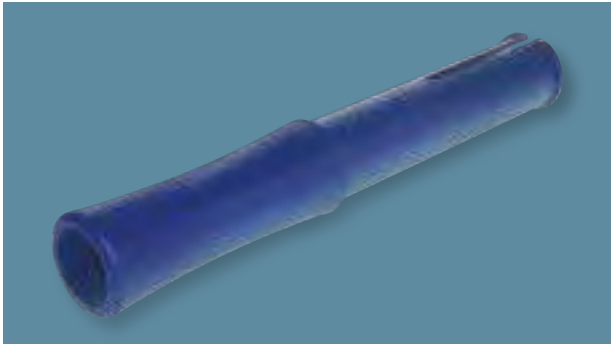
Machine Applied Stretch Films

Machine applied stretch films are extremely strong and versatile, saving time, resources and packaging materials for high performance applications requiring higher tensile strengths. These films have excellent puncture resistance, good cling, slip and load retention.

Cast stretch wrap films provide a smooth surface with excellent clarity, gloss, strength and cling, without additives. Machine-applied stretch films are suitable for use on power pre-machines up to 250% stretch.

Power Pre-Cast Stretch Film

Smooth-action clarity, gloss, strength and cling, with no additives.

Product Code	Core (mm)	Strength	Stretch (%)	Size(mm x m)	Pallet Qty
000686	75	Extra Light	250	500 x 2800	40
275639	75	Super Light	250	500 x 2100	46
001560	75	Light	200	500 x 2000	46
000435	75	Light	250	500 x 2000	46
002468	75	Medium	200	500 x 1700	46
000436	75	Medium	250	500 x 1700	46
009095	75	Heavy	200	500 x 1500	46
000438	75	Heavy	250	500 x 1500	46
001746	75	Super Heavy	200	500 x 1100	46
000439	75	Super Heavy	250	500 x 1100	46

Environmental impact rating See page 11 — check locally | recyclability category LDPE | 0% recycled content | not reusable

Black Cast Stretch Film

Up to 200% stretch. Suitable for use on core brake and power pre-machines.

Product Code	Core (mm)	Strength	Size (mm x m)	Pallet Qty
001232	75	Heavy	500 x 1500	46

Environmental impact rating See page 11 — check locally | recyclability category LDPE | 0% recycled content | not reusable

Machine Pre-Stretch Film

Faster wrapping, with improved load holding and reduced waste.

Product Code	Core (mm)	Strength	Size (mm x m)	Pallet Qty
262997	75	Light	430 x 3500	48

Environmental impact rating See page 11 — check locally | recyclability category LDPE | 0% recycled content | not reusable

Stretch

Stretch automation

We offer a full range of automation solutions to take your business to the next level.

Ecoplat Plus Base Stretch Wrapping Machine

- Entry level machine
- Removes stress and strains of manual pallet wrapping
- 1650mm turntable
- 2200mm wrap height

Larger Turntable Options	N
Higher Wrap Height Options	Y
Turntable Capacity	2000kg
Automatic Pallet Height Sensor	Y
Indexed Stop Position	Y
Variable Carriage Speed	Y
Variable Rotation Speed	Y
Variable Tension	Y
Power-Pre Stretch	N/A
No of Pallets per Day	Up to 20
Film Type	Standard / Pre-Stretch

Masterplat Plus PGS Power-Pre Stretch Wrapping Machine

- Entry level Power Pre-Stretch machine
- Suitable for use with light, crushable goods
- Reduce film usage
- Improve pallet stability
- For use with 250% Power Pre-Stretch Film
- 2200mm Wrap Height
- 1650mm Turntable

Larger Turntable Options	Y
Higher Wrap Height Options	Y
Turntable Capacity	2000kg
Automatic Pallet Height Sensor	Y
Indexed Stop Position	Y
Variable Carriage Speed	Y
Variable Rotation Speed	Y
Variable Tension	Y
Power-Pre Stretch	250%
No of Pallets per Day	20 or more
Film Type	Power Pre-Stretch

Rotoplat 508PDS Stretch Wrapping Machine

- Suitable for use with light, crushable goods
- 1650mm Turntable
- 2200mm Wrap Height
- For use with 250% Power Pre-Stretch Film
- Touch screen control panel
- 12 program pre-set

Larger Turntable Options	Y
Higher Wrap Height Options	Y
Turntable Capacity	2000kg
Automatic Pallet Height Sensor	Y
Indexed Stop Position	Y
Variable Carriage Speed	Y
Variable Rotation Speed	Y
Variable Tension	Y
Power-Pre Stretch	250%
No of Pallets per Day	20 or more
Film Type	Power Pre-Stretch

Robot Master PDS Power-Pre Stretch Wrapping Machine

- Suitable for use with light, crushable goods
- For use with 250% Power Pre-Stretch Film

Larger Turntable Options	N/A
Higher Wrap Height Options	Y
Turntable Capacity	N/A
Automatic Pallet Height Sensor	Y
Indexed Stop Position	N/A
Variable Carriage Speed	Y
Variable Rotation Speed	Y
Variable Tension	Y
Power-Pre Stretch	250%
No of Pallets per Day	20 or more
Film Type	Power Pre-Stretch

OneWrap Semi-Automatic Pallet Stretch Wrapper

- A sleek and modern panel with easy read icons.
- 10 programs available to allow for a consistent wrapping cycle for a given product.
- Top sheet application cycle with programmable amount of carriage descent before pause (time delay).
- Cycle can be stopped at any point and then continued, useful for corner protection application.

Larger Turntable Options	Y
Higher Wrap Height Options	Y
Turntable Capacity	2400kg
Automatic Pallet Height Sensor	Y
Variable Carriage Speed	Y
Variable Rotation Speed	Y
Variable Tension	Y
Power-Pre Stretch Capacity	200%
No of Pallets per Hour	15

Stretch

Onewrap Plus Semi- Automatic Pallet Stretch Wrapper

- New sleek and modern operator interface
- 10 customizable wrapping programs
- Turntable blocking feature to avoid movements during loading and unloading operations
- Maximum pallet load of 2400kgs
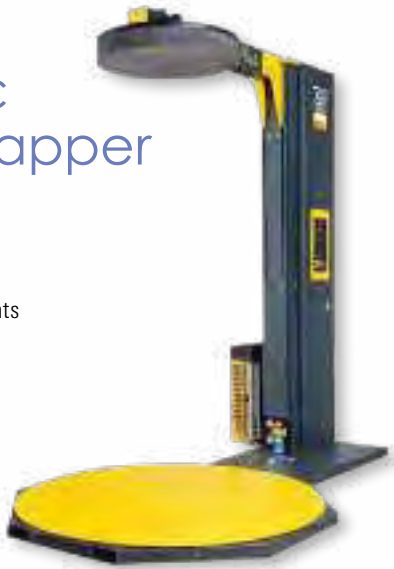
*Top platen shown in the image is an optional extra

Larger Turntable Options	Y
Higher Wrap Height Options	Y
Turntable Capacity	2400kg
Automatic Pallet Height Sensor	Y
Variable Carriage Speed	Y
Variable Rotation Speed	Y
Variable Tension	Y
Power-Pre Stretch Capacity	240%[†]
No of Pallets per Hour	15

[†] Option to go to 300%

BeeWrap Advanced Semi-Automatic Mobile Pallet Wrapper

- For pallets of height up to 2100 mm
- Needs only 1150 mm free space around the load to operate
- Up to 300 pallets without recharging
- Film carriage with clutch (mechanical or electromagnetic) or powered prestrech (200%)

Larger Turntable Options	N/A
Higher Wrap Height Options	N
Turntable Capacity	N/A
Automatic Pallet Height Sensor	Y
Variable Carriage Speed	Y
Variable Rotation Speed	Y
Variable Tension	Y
Power-Pre Stretch Capacity	200%
No of Pallets per Hour	15

Significant Six benefits

- Reduced storage costs
- Reduced transport costs
- ☑ Reduced damages & returns
- Reduced administration costs
- ☑ Improved productivity
- ☑ Better customer experience

Reduce material costs and improve productivity

Automatic stretch machinery is fast and prevents film breaks. Also, because it is automatic, your team can be busy collecting the next pallet while the wrapping takes care of itself.

AdPak's innovative spiral wrapping machinery also improves productivity. The solution is ideal for more awkward shaped items, wrapping both long products and ring-shaped products making it an ideal solution for the construction, engineering and industrial sectors.

Reduce damages and returns

Stretch wrapping machines also prevent load twisting and crushing. Auto wrapped loads are more likely to arrive in perfect condition.

Strapping

Products

Strapping

safeguard®

146 www.macfarlanepackaging.com
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Local service with national coverage | Wide product range | Next day delivery available | Stock holding and call-off service | 147

Strapping

Polypropylene Hand Strapping on Cardboard Cores

Macfarlane strapping is ideal for bundling products together or strapping pallets.

Available in medium, heavy or super heavy duty and can be used with a designated stand.
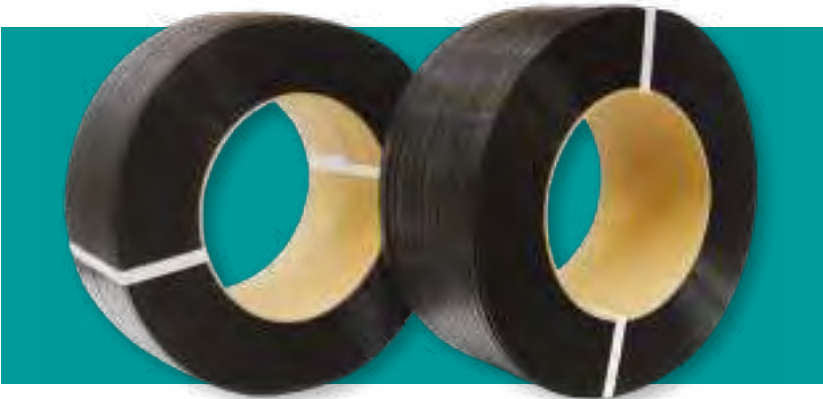
Product Code	Size (mm x m)	Core Size (mm x mm)	Strength	Approx. Breaking Strain (kg)	Pack Qty
007469	12 x 1500	200 x 150	Medium	175	2
007467	12 x 1000	200 x 150	Heavy	220	2
000022	16 x 800	200 x 150	Super Heavy	310	2

Environmental impact rating See page 11

not yet recycled | recyclability category PP | 60% recycled content | not reusable

Strapping Dispenser Trolley

The ideal dispenser for strapping supplied with a cardboard core. Wheel-mounted for mobility in situ.

Product Code	Description	Pack Qty
000018	Suitable for use with 200mm cardboard core strapping	1

Hand Strapping Starter Kit

All you need to start a secure strapping system.

The hand-applied strapping kit is a cost-effective way to buy strapping products and accessories.

Replacement polypropylene strapping and seals are available to order when you have used up the initial supply.

The kit includes:
- 12 mm tensioner and sealer
- 1 reel of 12 mm x 1500 m
- Polypropylene strapping
- On plastic reel
- 1 dispensing stand
- 500 seals

Product Code	Description
218283	Hand Strapping Kit

Polypropylene Hand Strapping on Plastic Reels

Hand-applied polypropylene strapping delivers dependable performance. Holds tight and firm making it ideal for a variety of packaging operations.

Available in medium, heavy or super heavy duty and can be used with a designated stand.

Product Code	Size (mm x m)	Strength	Approx. Breaking Strain (kg)	Pack Qty
007471	12 x 2200	Light	115	2
007470	12 x 1800	Medium	175	2
007466	12 x 1400	Heavy	205	1
007468	12 x 1200	Super Heavy	220	2

Dispensing Stand For Plastic Reels

Handy dispenser, with inbuilt stand and hand-grip, for polypropylene strapping on a plastic reel.

Product Code	Description	Pack Qty
001849	For use with plastic core strapping	1

Strapping Dispenser Trolley

Pull-along dispenser for plastic reels, on a sturdy stand, including useful tray for tools and seals.

Product Code	Description	Pack Qty
001115	For use with plastic core strapping	1

Strapping

Plastic Edge Protectors

These wrap-around plastic edge protectors are designed for use with polypropylene and polyester strapping.

Product Code	Size (mm)	Pack Qty
001311	25 x 25	2,000
001310	40 x 40	1,000

Buckles

The simple buckle device secures polypropylene or polyester strapping by pulling the strapping through the buckle. Available in metal or plastic, buckles offer an alternative to seals with low tension. A tensioner tool is required.

Product Code	Description	Pack Qty
001307	Plastic Buckles (12 mm)	2,000
001312	Metal Buckles (12 mm)	1,000
001313	Metal Buckles (16 mm)	1,000

Seals

A range of semi-open and serrated seals for use with polypropylene and polyester hand strapping.

Semi open strapping seals allow the seal to be placed along the strapping for secure sealing. Seals must be applied with sealer and strapping tensioner or combination tool.

Serrated strapping seals have serrated teeth on the inside of the seal, allowing serrated seals to grip strapping securely and improve the breaking strain.
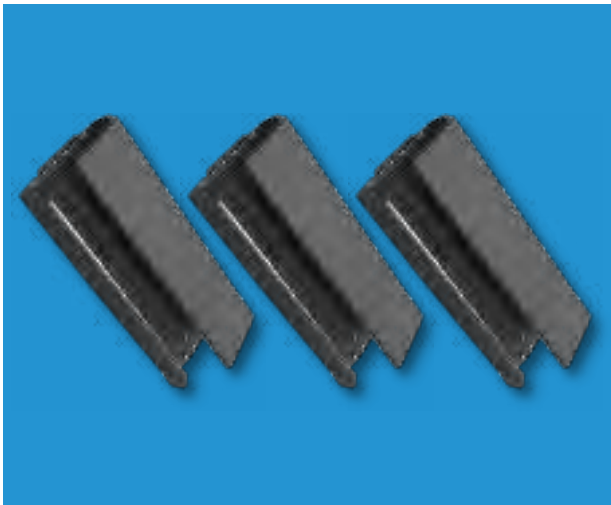
Product Code	Seal Type	Size (mm)	Suitable Strapping	Suitable Sealing Tool	Pack Qty
002733	Standard Semi-Open	12 x 25	12mm Polypropylene	Economy Combination Tool	2000
002745	Heavy Semi-Open	12 x 32	12mm Polypropylene or Polyester	ST-IMPA Combination Tool	2000
001316	Heavy Semi-Open	16 x 32	16mm Polypropylene or Polyester	ST-IMPA Combination Tool	2000
000017	Serrated	12 x 30	12mm Polypropylene or Polyester	ST-IMPA Combination Tool	1000
001332	Serrated	16 x 30	16mm Polypropylene or Polyester	ST-IMPA Combination Tool	1000

Standard Tensioner Tool

Gain a tight fit on strapping with this standard tensioner tool that can be used vertically or horizontally.

For use with polypropylene strapping up to 16mm wide. A sealing tool is also required.

Product Code	Description
001549	Use up to 16mm Strapping

Standard Sealer Tool 12mm

Long handled sealing jaws allow maximum seal strength to be achieved with minimum physical effort.

Product Code	Description
001552	Use 12 mm Strapping
000669	Use 16 mm Strapping

Combination Tools

Versatile, all-in-one strapping tools that enable you to tension, seal and cut strapping in one action.

Product Code	Description	Use with
000805	Economy Combination Tool	12mm Strapping
000491	ST-IMPA Combination Tool	Up to 16mm Strapping

Friction Welder

Battery Strapping Tool with adjustable functioning' mode which can be set as Automatic, Semi-automatic, Manual and "Soft". Easy to use and simple to adjust it can be used for both vertical and horizontal strapping. It tensions, cuts and seals at the touch of a button.

Product Code	Description	Model Number
220963	Friction Welder	GT-SMART

Strapping

Speak to a member of our team to find out more: 0800 2888 444

Local service with national coverage   Wide product range   Next day delivery available   Stock holding and call-off service

Polypropylene Machine-Applied Strapping

Machine-applied polypropylene strapping is ideal for bundling products, magazines/newspapers and packages together, or securing individual cardboard boxes.

Light, flexible and easy to handle, it offers excellent performance and reliability for most strapping tasks, with no staining or rusting of the product or package.

Manufactured in white and supplied on a cardboard core, with approximate breaking strains from 100 to 135kg. Available in semi-auto and fully-auto machine formats.

Product Code	Strapping Application	Length (m)	Width (mm)	Strapping Thickness	Approx. Breaking Strain (kg)	Core (mm)	Pack Qty
001017	Semi-Auto Machine	3700	9	0.55	100	200 x 190	2
000693	Semi-Auto Machine	2700	12	0.55	135	200 x 190	2
121740	Fully-Auto Machine	3000	12	0.50	120	200 x 190	2

Environmental impact rating See page 11

not yet recycled | recyclability category PP 5 | 50% recycled content | not reusable

Hand-Applied Polyester Strapping

Polyester strapping is an extremely strong, yet soft, lightweight and weather-resistant alternative to steel strapping.

Polyester strapping takes 2.5 times more energy to break than steel strapping with the same break strain. An 'elastic memory' maintains tension even where there is pack settlement or shrinkage.

There are no sharp edges, creating a safer working environment and also reducing the potential for product damage compared with steel strapping.

Product Code	Description	Length (m)	Width (mm)	Strapping Thickness	Approx. Breaking Strain (kg)	Core (mm)	Pack Qty
001340	Hand-Applied	2500	12	0.06	310	406 x 152	1
007889	Hand-Applied	1500	15.5	0.07	450	406 x 152	1

Environmental impact rating See page 11

not yet recycled | recyclability category PETE 1 | 100% recycled content | not reusable

Hand-Applied Corded Polyester Strapping

A soft, lightweight, strong and weather-resistant alternative to steel strapping. With textured finish for ultra-firm grip.

Product Code	Width (mm)	Length (m)	Approx. Breaking Strain (kg)	Pack Qty
004745	13	1500	380	2
004746	16	1200	460	2

Environmental impact rating See page 11

not yet recycled | recyclability category PETE 1 | 100% recycled content | not reusable

don't forget...

For customers, the most important thing about unboxing is that the box is sustainable

In the age of online retail unboxing is a key brand touchpoint and, increasingly, customers want to know the brands they trust are taking their responsibilities to the environment seriously. But all the other requirements of a good unboxing experience remain. The results of our 2019 research are on the box.

Talk to us about giving your customers the best unboxing experience

Phone: **0800 2888 444**
Online: **www.macfarlanepackaging.com**

Strapping

152 www.macfarlanepackaging.com

Speak to a member of our team to find out more: 0800 2888 444

Local service with national coverage | Wide product range | Next day delivery available | Stock holding and call-off service | 153

Ribbon Wound Steel Strapping

Steel is traditionally the strongest type of strapping available and remains widely within the construction sector. It has the highest tensile strength of any strapping material.

Product Code	Width (mm)	Length (m)	Approx. Breaking Strain (kg)	Pack Qty
000412	13	330	518	1
000425	16	334	652	1
000432	19	334	775	1

Environmental impact rating See page 11   widely recycled   40 recyclability category FE   0% recycled content   not reusable

Ribbon Wound Dispenser Trolley

Robust wheeled trolley designed for use with ribbon wound steel strapping from 13mm to 19mm wide.

Product Code	Description
001238	Ribbon Wound Dispenser Trolley

Snap On Seals

Snap on strapping seals are designed for use with steel strapping and provide a semi open seal, which snaps on to hold the strapping securely in place.

Product Code	Width (mm)	Pack Qty
001224	13	1000
001226	16	1000
001227	19	1000
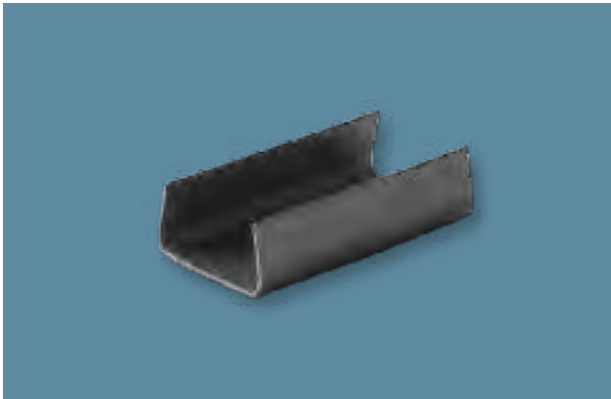
Oscillated Steel Strapping

Steel strapping wound in a tight, uniform pattern for added strength.

Product Code	Width (mm)	Length (m)	Approx. Breaking Strain (kg)	Pack Qty
004824	13	965	518	1
005196	16	763	652	1
003141	19	533	930	1

Environmental impact rating See page 11   widely recycled   40 recyclability category FE   0% recycled content   not reusable

Oscillated Steel Strapping Dispenser Trolley

Wheel-along trolley accommodates steel strapping reels from 13mm to 19mm wide, for easy packing in situ.

Product Code	Description
002707	Oscillated Steel Dispenser Trolley

Overlap Seals

Closed seals for use with up to 19 mm steel strapping.

Product Code	Width (mm)	Pack Qty
001416	13	1000
001417	16	2500
001418	19	2000

Strapping

Steel Strapping Sealer Tool

Easy-grip, essential tool specially designed for use with steel strapping.

Product Code	Description	Pack Qty
001233	For use with Steel Strapping up to 13 mm	1
001234	For use with Steel Strapping up to 16 mm	1
001235	For use with Steel Strapping up to 19 mm	1

Steel Strapping Safety Cutter

Strong, high-performance safety cutters designed for use with steel strapping.

Product Code	Description
001237	For use with Steel Strapping

Steel Strapping Tensioner Tool

A handy tool that creates the right, tight fit for steel strapping.

Product Code	Description
001236	For use with Steel Strapping.

ST-IMAG Combination Tool

This high quality combination tensioning and sealing device is designed for use with 13mm, 16mm and 19mm steel strapping, to a maximum gauge of 0.6mm.

Product Code	Description
004404	For use with 12mm Steel Strapping
000663	For use with 16mm Steel Strapping
000668	For use with 19mm Steel Strapping

Custom strapping solutions

Our service is totally bespoke, matched precisely to your needs.

By tailoring products to your specific requirements we can offer big benefits to your business.

Custom packaging can save time and money, it also delivers a much improved unboxing experience for your customers.

There are two aspects to the customisation we can offer you: **personalisation** and **bespoke pack design**. It is through these that our packaging most effectively protects your products, your brand and your business.

Personalisation, in essence, is the branding of packaging and related products with your visual identity/logo.

Pallet security

If pallet security, product tracking or branding is important to you, printed strapping or printed corner guards and edge protectors can help.

Branding means that any tampering, pilfering, or changes to your stock, become instantly evident. Printed products cannot be easily substituted, unlike generic versions.

Personalisation can play a big part in creating a positive customer experience.

Strapping

Speak to a member of our team to find out more: 0800 2888 444

Local service with national coverage   Wide product range   Next day delivery   Stock holding and call-off service
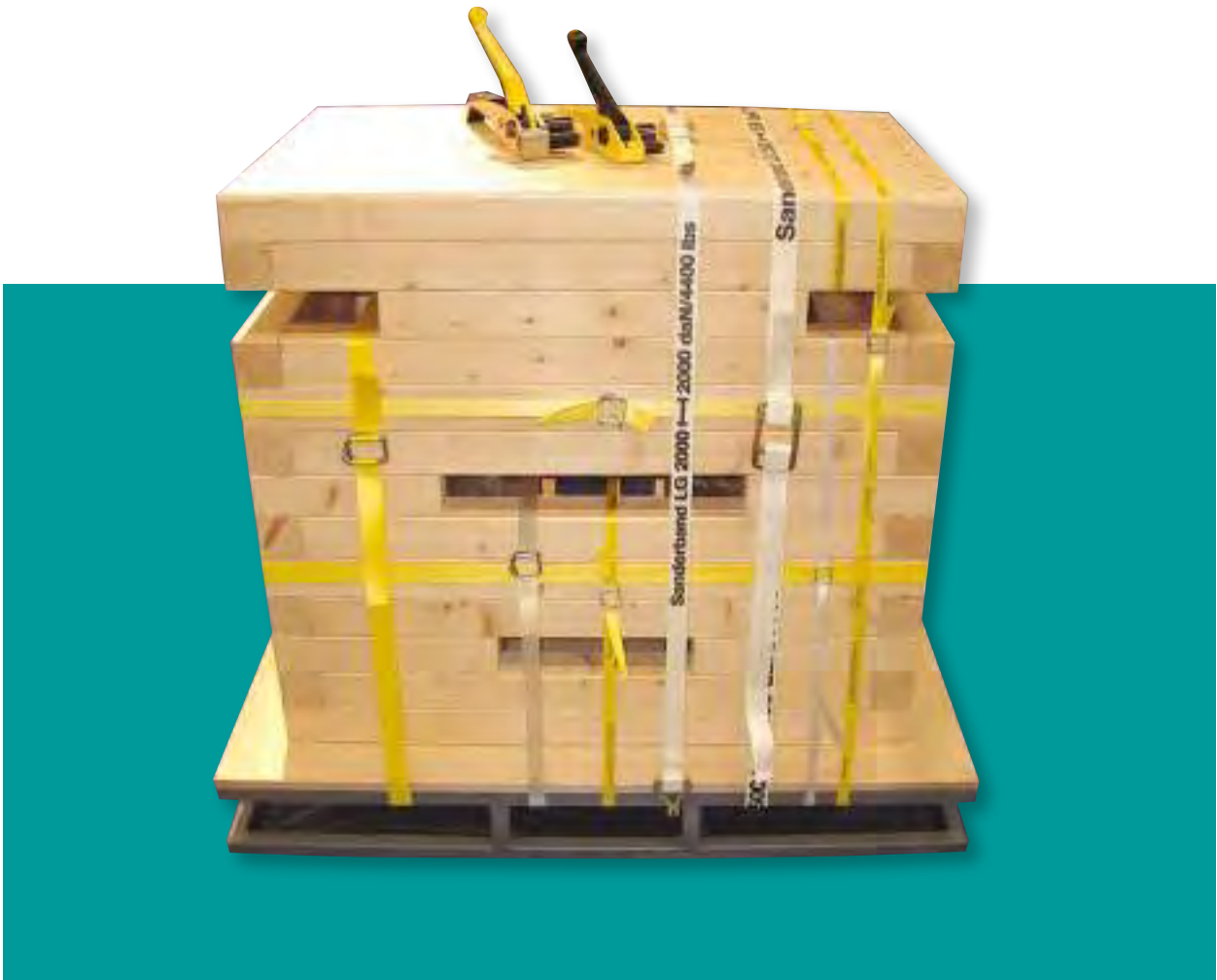
Strapping automation

We offer a full range of automation solutions to take your business to the next level.

Automated strapping machines speed up throughput and ensure consistency of application to guarantee load containment.

Packing room and warehouse accessories

Products

Significant Six benefits

- Reduced storage costs
- Reduced transport costs
- ✓ Reduced damages & returns
- Reduced administration costs
- ✓ Improved productivity
- Better customer experience

Speed up throughput

Automated strapping machines speed up throughput and ensure consistency of application to guarantee load containment.

Reduce damages and returns

Machinery will cut the strapping and adjust the tension to ensure product damage is minimised and items are sealed securely during transit.

Accessories

Speak to a member of our team
to find out more: **0800 2888 444**

Local service with national coverage   Wide product range   Next day delivery available   Stock holding and call-off service

Accessories

Industrial Shelving
Solid storage designed for heavy loads

High quality, strongly constructed industrial shelving provides generous storage, designed to support heavy loads.

We offer a range of bolt free, easy to assemble shelving systems, with up to 5 shelves. Shelves slot easily into place with wide gaps between each tier to accommodate bulky boxes, tools and equipment. Ideal for warehouse, packing room and all industrial environments.

Load capacity varies from 175kg – 300kg; please refer to the product table below.

When assembling the shelving a rubber mallet is the best tool to be used.

Product Code	Size mm (H x L x W)	Max Load (kg)	Shelves	Pack Qty
001281	1760 x 900 x 300	175	5	1
001250	1760 x 900 x 450	175	5	1
001277	1760 x 900 x 600	175	5	1
001147	1760 x 900 x 300	265	5	1
001223	1760 x 900 x 450	265	5	1
001325	1760 x 900 x 600	265	5	1
001326	1760 x 1200 x 450	265	5	1
001112	1800 x 1200 x 600	265	5	1
001100	1800 x 1500 x 600	265	5	1
001128	1830 x 1830 x 455	420	3	1
001331	1830 x 1830 x 610	420	4	1
001299	1980 x 1525 x 610	640	4	1

Shelving Bay Connectors
Firm support for your shelving system

Used to secure and hold multiple shelving units in place.

In packs of six, to support 150kg load to 300kg load. Galvanised to prevent rusting.

Product Code	Description	Pack Qty
001249	Joining Pins for 175kg/265kg Shelving	4
-	Tie Plates for 420kg/640kg Shelving	4

Chrome Shelving
Polished stacking, ideal for display

This multi-purpose, bolt-free wire shelving with an attractive chrome finish will slot into most working environments and is ideal both for display and storage.

The four open tiers provide free airflow, preventing moisture build up.

Product Code	Size mm (H x L x W)	Max Load (kg)	Shelves	Pack Qty
007236	1625 x 1830 x 610	150	4	1
001130	1600 x 1220 x 355	175	4	1
001327	1600 x 1220 x 455	175	4	1
001261	1600 x 1220 x 610	175	4	1
001354	1600 x 915 x 355	200	4	1
001231	1600 x 915 x 455	200	4	1
001330	1600 x 915 x 610	200	4	1

Shelf Labels and Card Inserts
Spot-on identity check

Macfarlane shelf-edge labels allow quick and easy identification of locations on shelving and pallet racking.

In a choice of self-adhesive or magnetic backings the labels come with a handy, pull-away front for easy loading and amending information.

Self-adhesive labels provide permanent fixing. Magnetic backed labels offer flexibility of location and are also effective in cold storage areas.

Barcodes can be easily scanned through the clear plastic front without removal.

Product Code	Type	Size (mm)	Pack Qty
001396	Self Adhesive	38 x 100	100
001397	Magnetic	38 x 100	100

Label dispenser and Parcel Label

Self-adhesive paper parcel labels on the roll, printed with high-visibility icons and text to alert personnel to specific handling requirements.

The Label Dispenser is sturdy, powder coated steel-framed dispenser labels on the roll. Keyhole slots in the base allow easy fixing to any horizontal inclined or vertical surface.

Product Code	Description	Roll width (mm)	Roll diameter (mm)
199532	Parcel Caution Label	52	122
283341	Label Dispenser	-	1

Accessories

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Speak to a member of our team to find out more: 0800 2888 444

Local service with national coverage   Wide product range   Next day delivery available   Stock holding and call-off service
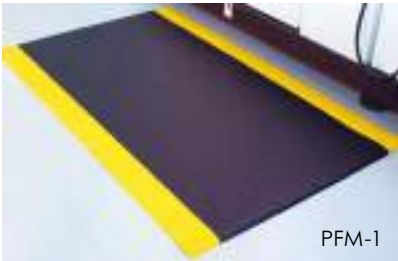
PFM-1

PFM-2

PFM-3

Anti-fatigue Mats

Black PVC anti-fatigue mat with raised diamond tread pattern surface for improved grip and high-visibility yellow edge.

Suitable for floors in work room and work areas with an increased risk of slipping due to oil or water-based contamination.

Product Code	Reference Number	Dimensions (mm)	Thickness (mm)
261816	PFM-1	900 X 1500	9
258420	PFM-2	900 x 1500	12.5
301838	PFM-3	900 x 1500	14

Standard Packing Station

This multi-purpose packing station incorporates a broad workbench, plus three sturdy shelves, and is ideal for completing the packaging process. The floor and shoulder-level shelves add storage for packing tools and materials.

Can accommodate loads of up to 200kg.

Product Code	Size mm (H x L x W)	Max Load (kg)	Shelves	Pack Qty
001137	1675 x 1830 x 760	300	4	1
001522	1525 x 1220 x 915	300		1

Shockwatch

These self-adhesive labels are applied directly to the package and, after activation, will turn from clear to red, indicating any mishandling of the product. Available in a range of five coloured sensitivity levels.

Product Code	Description	Pack Qty
003237	Companion Labels for Shockwatch	100 units

Shockwatch Indicators

Product Code	Colour	G Sensitivity	Pack Qty
003236	Yellow	25	50
003234	Purple	37.5	50
003235	Red	50	50
000255	Orange	75	50
004874	Green	100	50

SHOCKWATCH
WARNING
HANDLE WITH CARE

Do Not Stack Cones

Do Not Stack Cones are an effective way to prevent shipping and storage damage by easily identifying and stopping the pallet of goods being stacked. Simply secure the cone with strapping or tape.

Product Code	Description	Pack Qty
216142	Do Not Stack Cones	25

Floor Markers

- Permanent Adhesive
- High visibility floor graphics to highlight warnings and operational hazards
- Graphics printed on the underside of a clear PVC film
- Signs withstand everyday warehouse traffic
- 450mm diameter

Product Code	Description	Pack Qty
283337	Floor Marker 430mm dia. Forklift Truck Area	1
283338	Floor Marker 430mm dia. Pedestrian Traffic	1
283339	Floor Marker 430mm dia. Fire Exit	1

Rack Sacks

- Simple fixing and trouble-free handling, supplied with two strong "S" hooks
- Suitable for shelving 900mm to 1100mm deep
- Made from tough waterproof polyester with carrying and emptying handles
- Special prints including company names and logos can be printed. Call for information

Product Code	Description	Pack Qty
283340	Green Racksack, each-General Waste	1
283341	Green Racksack, each-Mixed Paper and Card	1

Packing Station Sack

- Easily organises waste packaging materials
- Fits by hooking over the sides or can also be secured via eyelets in the top corner
- Manufactured from tough woven polyester
- Suits trolleys up to 580mm wide
- Single pocket – 600 x 600 with a capacity of 50L
- Double pocket – 600 x 600 with a capacity of 55L

Product Code	Description	Pack Qty
283342	Single Pocket Trolley Sack, Single Unit	1
283345	Double Pocket Trolley Sack, Single Unit	1
283343	Self-Adhesive Fixing Hooks	2
283344	Self-Adhesive Fixing Hooks	10

Accessories

Packing Opener

A safety-first cutter with highly visible red handle, ideal for cutting stretch and shrink film, polypropylene strapping, bubble wrap and tape. Includes a special blade cover to shield against injury.

Product Code	Pack Qty
001252	10

Polythene Cutter

Ideal for cutting polythene.

Product Code	Pack Qty
004771	12

Retractable Packing Knife

This metal retractable packing knife features a high quality, red, die-cast handle to stand out from surrounding boxes. Supplied with three heavy-duty standard blades.

Product Code	Pack Qty
005399	10

Retractable Snap-Off Packing Knife

A simple, effective cutting tool, ideal for stripping off packaging. Made from impact-resistant plastic. Features a pocket clip and blade snap-off device. A sliding ratchet adjusts the segmented blades.

Product Code	Pack Qty
005437	10

Box Corner Safety Cutter

Ideal for cutting multi-depth boxes to required height.

Product Code	Description	Pack Qty
214468	Box Corner Safety Cutter	1
219116	Replacement Blades	100

Glue Guns & Adhesives

Gain speedy and accurate application with staying power, using this high performance range of glue guns.

Hot melt glue guns are essential to heat glue to melting point, applying adhesion to the exact spot, swiftly and with maximum ease.

All hot melt glue guns come with a 12-month guarantee and full after-sales service when used with hot melt glue sticks supplied by Macfarlane.

The **SL120** Glue Gun uses 12mm glue stick and operates at 240V.
- Dispenses 12mm hot melt up to 33g/min
- With 'power-on' LED light display
- Comfortable grip and long trigger for added operator comfort
- Stick Size: 12 mm

SL120

Product Code	Pack Qty
251389	1

The **SL300** Glue gun uses 12mm glue stick and operates at 240V.
- Industrial tool dispenses 12mm hot melt up to 1500g/Hr
- Easy change thermostat values for low melt glues
- Ergonomic design with 'soft feel' handle and adjustable trigger stroke
- Glue adjuster screw for controlled glue dosage
- Stick Size: 12mm

SL300

Product Code	Pack Qty
251391	1

The **GX600** High output glue gun, variable operating temperature, uses 43mm glue sticks and operates at 240V.
- High capacity 250ml glue chamber
- Magnetised foot for stability when not in use
- Temperature control dial to suit glue type and application
- Requires no compressed air supply and is ergonomic and lightweight

GX600

Product Code	Pack Qty
251394	1

Tacky when heated, setting fast when cool, hot melt glue is an effective adhesive that hardens within just a few seconds of application, providing a tough, resistant bond. Commonly used in manufacturing, woodwork and art and craft hobbies, hot melt glue is also an effective alternative to packing tapes for sealing cardboard boxes.

Warning: Hot melt glues can scald, causing burning and blisters. Always check the heat sensitivity of material before applying.

Product Code	Adhesive Colour	Description	Use with	Size (mm)	Unit (kg)
000332	Clear	Fast setting adhesive	SL120 Glue Gun	12 x 300 Stick	5
000323	Brown	Fast setting adhesive	SL300 Glue Gun	12 x 300 Stick	5
000343	Brown	Fast setting adhesive	GX600 Glue Gun	43 x 43 Cartridge	5

Accessories

Custom packing room

Our service is totally bespoke, matched precisely to your needs.
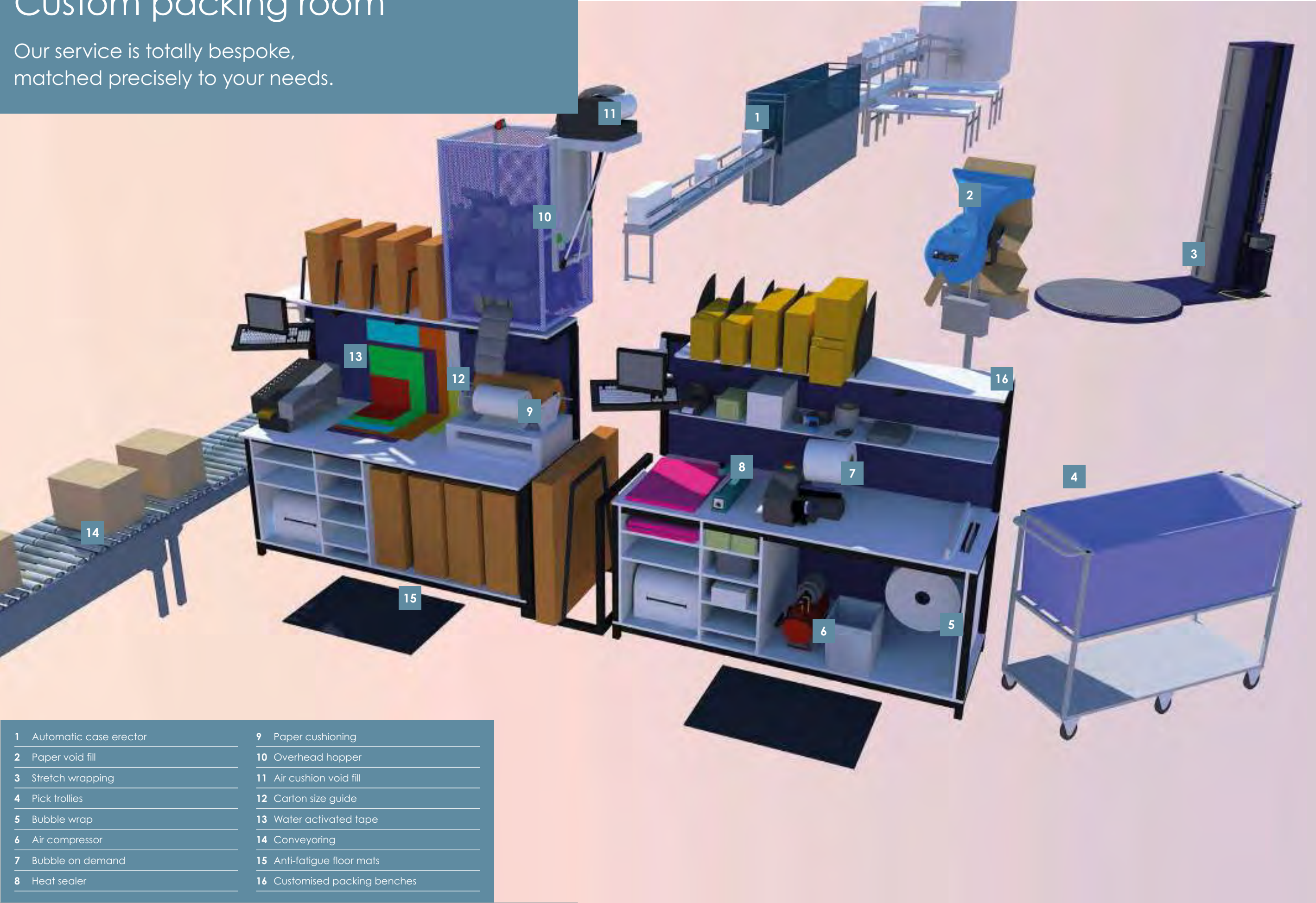
1	Automatic case erector	**9**	Paper cushioning
2	Paper void fill	**10**	Overhead hopper
3	Stretch wrapping	**11**	Air cushion void fill
4	Pick trollies	**12**	Carton size guide
5	Bubble wrap	**13**	Water activated tape
6	Air compressor	**14**	Conveyoring
7	Bubble on demand	**15**	Anti-fatigue floor mats
8	Heat sealer	**16**	Customised packing benches

Accessories

Custom packing room & warehouse accessories

These spaces are crucial to any business. You need them to be efficient and flexible to react to peaks in demand.

We have lots of solutions to help you speed up throughput, reduce costs and deliver the best customer experience.

Any questions about setting up a custom packing room
Call Us

Shelving

Sturdy shelving solutions are a great way to organise a packing area and maximise floorspace. We can help identify the best fit for your space.

175KG UDL

Pick bins

These help reduce pick times as you create a more efficient pick and pack area. Temporary corrugate solutions are available, giving you the option to flat pack and store them through quieter periods. Our experienced team can talk you through the options available.

Packing station

An ergonomic packing bench can speed up packing times. We offer standard benches or can create bespoke solutions to suit your business.

Shadow packing boards

These simple to use guides help your packers quickly identify the right size box to ship products in the most cost effective way. They are custom made to suit your product lines.

Accessories

Speak to a member of our team to find out more: **0800 2888 444**

Local service with national coverage | Wide product range | Next day delivery available | Stock holding and call-off service

The Macfarlane Packaging Steps to Sustainability

We know that packaging plays a huge part in CSR and sustainability goals for businesses, with many looking to reduce packaging use and minimise material waste.

Our support helps you take that approach to another level. We can identify the impact packaging has on your operation and redress it's impact to throughout the supply chain.

By taking our Steps to Sustainability, we can help you to reduce material usage and carbon footprint as well as minimise waste throughout your supply chain.

1. Talk to us about your Sustainability Goals

We can help identify the key environmental costs in your packaging operation and help you reduce or eliminate them.

2. Identify Sustainable Packaging Alternatives

We will recommend opportunities to reduce, reuse or recycle – converting products to sustainable solutions where possible and dramatically reducing material use.

Padpak
See page 96

WrapPak
See page 97

Flexi-Hex
page 63

3. Assess the knock on effect of packaging

We will address the possibility of reductions in your shipment weight, product damages and return rates. We'll help you maximise transportation and reduce your fleet (or courier) carbon emissions.

4. Illustrate and Report Savings

We'll help you calculate and report reductions so that you can share the improvements with your customers and key stakeholders.

Take the first step by contacting us today on: 0800 2888444

Speak to a member of our team to find out more: 0800 2888 444

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Local service with
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Wide product range

Next day delivery
available

Stock holding and
call-off service

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Contact our local branches

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Design & Manufacture Westbury
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