

# The big book of protective packaging

Everything you need, protected





Millions of products move more sustainably every day as we continue to lead change in protective packaging.

Our innovative products and solutions add value while reducing  $CO_2$ . We're changing processes, changing materials and changing minds to enable businesses to plan for a better future.

Everything you need, protected.

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# Helping you make an informed choice

The role of good packaging is to protect your products. If your packaging is doing its job, it will limit your impact on the environment. We can help you with environmentally friendly packaging materials that reduce waste in your supply chain and lower your carbon emissions.



#### The right pack

Good packaging must be carefully planned from the start to reduce waste and support sustainability. The ideal sustainable packaging provides maximum protection with minimal use of material.

We apply the 3Rs – reduce, reuse, and recycle, as part of our approach to packaging.



Smaller footprint The right choice of packaging materials and JIT delivery can eliminate waste, reducing your packaging footprint and saving space.



Less CO<sub>2</sub> Lighter, smaller packs mean pallet optimisation, which can reduce the number of journeys you take, reduce load weight and cut fuel use and emissions.



Half the environmental cost Better pack design reduces damages. Each time damaged goods are replaced the carbon cost of a transaction increases.





# The Macfarlane Packaging Steps to Sustainability

We know that eco-friendly packing materials can play a huge part in corporate and sustainability goals for businesses, with many looking to reduce packaging use and minimise material waste. We can help you take your sustainability to the next level when it comes to packaging. Our approach will identify the impact packaging has on your operation and redress its impact throughout the supply chain.

#### 2. Identify sustainable 1. Talk to us about your packaging alternatives sustainability goals We can help identify the key environmental We will recommend opportunities to reduce, costs in your packaging operation and help reuse or recycle, and reduce material use. you reduce or eliminate them. 3. Assess the knock-on effect 4. Illustrate and report savings of packaging We'll help you calculate and report reductions so that you can share the We will look at reductions in shipment weight, improvements with your customers and product damages and return rates. We'll help you stakeholders. reduce your fleet (or courier) carbon emissions.

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

Local service with national coverage

Wide product range

Next day delivery available



# Environment policy

At Macfarlane Packaging, we are committed to reducing the impact of our activities on the environment.

Packaging is an essential commodity for most businesses and, used properly, can reduce waste by protecting products in transit.



Scan me to find out more about our commitment to sustainability

#### 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 reusable, recyclable or made from recycled material.

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



Look for our FSC<sup>®</sup> Certified products.

FSC® is available on request.











Macfarlane Group is a Participant of the United Nations Global Compact and adheres to its principles-based approach to responsible business.

#### 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.



#### Recvcle

Applied to packaging collected by 75% or more of UK local authorities and then sorted, processed and recycled into new packaging or products.



#### Recycle with bags at large supermarkets | Don't recycle at home

Applied on plastic wrapping such as bread bags, fruit and veg bags, crisp packets and chocolate wrappers. You can recycle this type of packaging at recycling points in selected supermarkets.

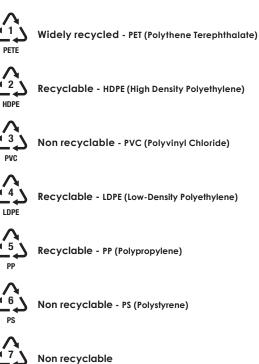


#### Don't recycle

Applied to packaging collected by less than 50% of UK local authorities and/or is not able to be sorted, processed and recycled into new packaging or products.



International recycling code for materials



Recyclable - LDPE (Low-Density Polyethylene)



Recyclable - PP (Polypropylene)



Non recyclable - PS (Polystyrene)



Non recyclable



Recyclable - PAP (Cardboard)



Recyclable - PAP (Paperboard)



Recyclable - PAP (Paper)



Recyclable - FE (Steel)



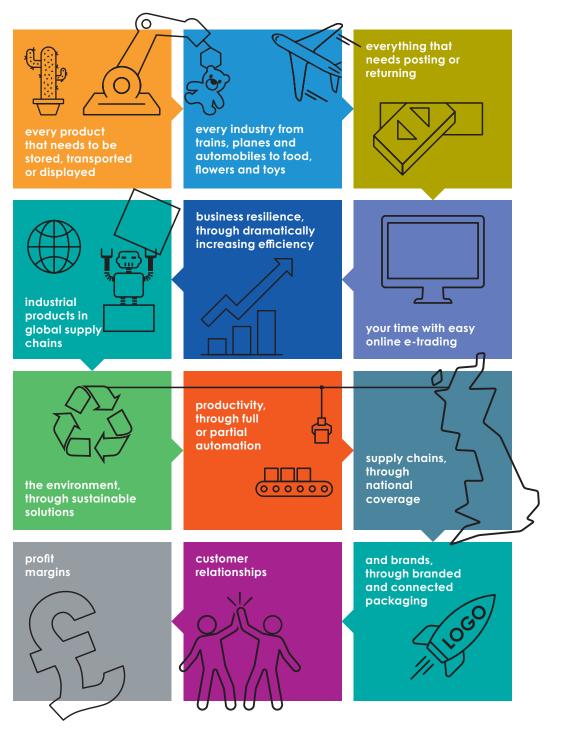
Recyclable - FOR (Wood waste)



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



# Macfarlane Packaging protects...



## What will you protect?

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## Packaging Automation

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Wide product range

Local service with national coverage

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Stock holding and call-off service

# Packaging Automation

Transform your operation with packaging automation and packaging machinery.

Packaging automation systems are ideal for high demand packing environments where speed is key. If you're shipping a range of different shape products in significant volume, the right packaging machinery and processes can help you optimise your operation, cut costs and future-proof your production line for growth...

### Signs your operation could be ready for packaging automation

- Your packaging is increasingly taking up room in your warehouse
- You continually need to hire new staff for your production and/or packing line
- Your packs produced per hour aren't increasing in line with demand
- Your business is creating increasing levels of packaging waste
- You experience an uplift in customer complaints about damaged goods (if demand is too high, packing quality could be less reliable)
- Your team morale in packing areas may be lower due to increased workload

Almost any packaging process can be automated from boxing, void filling, bagging, pallet wrapping and taping through to warehouse movement. There are semi and fully automated solutions available for a range of applications and businesses of different sizes. Contact the Macfarlane team to find out more...





## How packaging automation can benefit your business

- Lower your packaging costs
- Improve pack line productivity
- Reduce your carbon footprint
- Enhance packing quality control
- Use less packaging materials
- Save on storage space
- Optimise transport usage
- Future proof for growth and seasonal demand



## Automation products from Macfarlane

Almost any packing process can be automated. At Macfarlane Packaging, we can help with a wide range of packaging automation equipment from boxing machines and case erectors through to water activated tape dispensers and pallet wrappers – and everything in between!



#### Here's the types of packaging equipment and automation solutions we can supply:



Box Automation Case erectors

Automated boxing machines Right size carton systems



**Bag Automation** 

Automatic bagging machines Horizontal and vertical auto baggers Bulk bagging equipment



Strapping Automation

Semi and fully automated strapping machines Friction welders Strapping and banding tables



Protective Automation

Semi and fully automated void fill systems

Air cushioning and air pillow machines Integrated void fill systems



Paper Automation Paper void fill machines and systems Paper wrapping equipment Paper cushioning systems



Tape Automation Semi and fully automatic case sealers In-line tape machines Gummed paper tape dispensers



Polythene Automation

Shrink wrapping machines and shrink wrappers

Heat shrink tunnels



Stretch Automation Semi and fully automatic pallet wrappers

Horizontal stretch wrapping machines Vertical stretch wrapping machines Rotating arm stretch wrap machines



Auxiliary Equipment Automated labelling Case stackers Case sorters Palletisers Conveyor systems



# The Packaging Optimiser protects your profit and the environment

	The Boolicont Water           Back CAGCING OPTIMISER           Back Cage of the Boolicont of the Booliconto of the Boolicont	MARCHARDENCE MARCHARDENCE MARCINALIZZA MA
Packc	Reduction equivalent in vehicles Average CO2e reduction calculation* Litres of tuel saved* Packaging Optimiser from Macford aging can help you protect margor vironment by eliminating the hidd in your packaging operation.	yins and
	Find out what your packaging operation really costing your business and the plane macfarlanepackaging.com/optimiser	let



### Boxes

#### **Box information**

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available

Wide product range

Local service with national coverage

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call-off service

# Box information

## How to measure a box

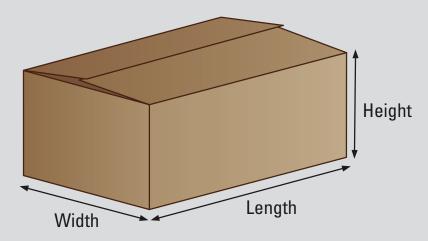
Dimensions are usually expressed as internal dimensions in mm as follows: Length (L) x Width (W) x Height (H).

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

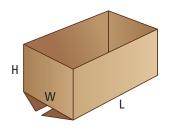
Height = The dimension from the top of the opening to the base





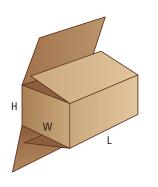
## Popular FEFCO Styles

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



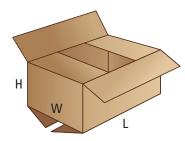
#### 0200

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.



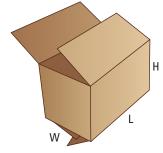
#### 0203

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.



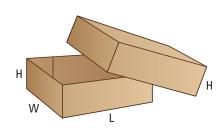
#### 0201

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.



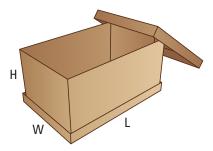
#### 0202

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.



#### 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.



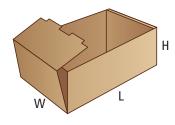
#### 0310

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.



#### 0427

Folder-type boxes and trays usually consist of only one piece of board. The bottom of the box is hinged to form two or all side walls and the cover.



#### 0422

Lid for **0200** or used as a tray. This will require a tool to make but is then easily erected without sealing.



Ready-glued cases consist of basically one piece, are shipped flat and ready to use by simple setting up.

Local service with national coverage

## Boxes

## Single Wall Boxes

Storage for every demand

Our single wall box range is now FSC® certified and contains 90% recycled content.

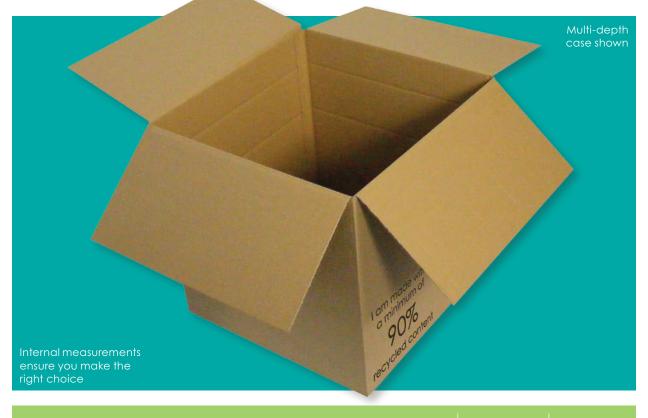
Single wall boxes provide durable protection, using outer and inner liners reinforced by specially designed fluting for added strength.

Our corrugated packaging is made from natural, renewable sources.

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

Custom sizes and printing available Call Us







## 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
346107	76 x 76 x 127	3 x 3 x 5	2	25	2,700
346108	102 x 102 x 102	4 x 4 x 4	2	25	2,700
346109	127 x 127 x 127	5 x 5 x 5	2	25	2,400
346110	152 x 102 x 102	6 x 4 x 4	2	25	3,500
346111	152 x 127 x 95	6 x 5 x 3 <sup>3</sup> / <sub>4</sub>	2	25	2,400
346112	152 x 152 x 152	6 x 6 x 6	5	25	2,400
345036	178 x 178 x 178	7 x 7 x 7	5	25	2,475
345037	197 x 159 x 159	7 <sup>3</sup> / <sub>4</sub> x 6 <sup>1</sup> / <sub>4</sub> x 6 <sup>1</sup> / <sub>4</sub>	5	25	2,475
345038	215 x 180 x 105	8.5 x 7 x 4	5	25	2,200
345039	215 x 215 x 215	8 <sup>1</sup> / <sub>2</sub> x 8 <sup>1</sup> / <sub>2</sub> x 8 <sup>1</sup> / <sub>2</sub>	5	25	1,650
345040	229 x 152 x 152	9 x 6 x 6	5	25	3,300
345041	230 x 230 x 130	9 x 9 x 5	5	25	1,650
345042	254 x 152 x 133	10 x 6 x 5 <sup>1</sup> / <sub>4</sub>	5	25	3,300
345043	254 x 203 x 203	10 x 8 x 8	10	25	1,650
346113	254 x 254 x 254	10 x 10 x 10	10	25	900
345044	280 x 215 x 205	11 x 8 <sup>1</sup> / <sub>2</sub> x 8	10	25	1,650
345045	305 x 229 x 152/114 (A4 Size)	12 x 9 x 6/4 <sup>1</sup> / <sub>2</sub>	10	25	1,925
345049	305 x 229 x 229/152 (A4 Size)	12 x 9 x 9/6	10	25	1,000
345047	305 x 229 x 229 (A4 Size)	12 x 9 x 9	10	25	1,000
345050	305 x 229 x 305 (A4 Size)	12 x 9 x 12	10	25	900
344978	305 x 305 x 152	12 x 12 x 6	10	25	900
345051	305 x 305 x 255	12 x 12 x 10	10	25	900
345053	305 x 305 x 305	12 x 12 x 12	10	25	900
345054	330 x 255 x 318	13 x 10 x 12 <sup>1</sup> / <sub>2</sub>	10	25	900
346115	330 x 330 x 432	13 x 13 x 17	10	25	450
345055	381 x 254 x 254	15 x 10 x 10	10	25	900
345056	381 x 280 x 280	15 x 11 x 11	10	25	900
345057	381 x 330 x 152	15 x 13 x 6	10	25	900
345058	406 x 356 x 203/152	16 x 14 x 8/6	10	25	450
345059	410 x 410 x 410/330/229	16 x 16 x 16/13/9	10	25	225
345060	432 x 305 x 130	17 x 12 x 5 <sup>1</sup> /8	10	25	900
345061	432 x 318 x 268 (A3 Size)	17 x 12 <sup>1</sup> / <sub>2</sub> x 10 <sup>1</sup> / <sub>2</sub>	10	25	900
345062	432 x 318 x 318 (A3 Size)	17 x 12 <sup>1</sup> / <sub>2</sub> x 12 <sup>1</sup> / <sub>2</sub>	10	25	450
345063	457 x 305 x 305	18 x 12 x 12	10	25	450
345064	457 x 457 x 152	18 x 18 x 6	10	25	450
345065	508 x 305 x 305	20 x 12 x 12	10	20	320
345067	508 x 356 x 356	20 x 14 x 14	10	25	450
345068	508 x 381 x 254	20 x 15 x 10	10	25	450
345069	510 x 457 x 406	20 x 18 x 16	15	20	160
345072	610 x 457 x 305	24 x 18 x 12	15	20	320
345073	610 x 457 x 457	24 x 18 x 18	15	20	160
346117	765 x 255 x 160	30 x 10 x 6 <sup>1</sup> / <sub>4</sub>	10	25	450

\* Multi-depth case

Local service with national coverage

#### Double Wall Boxes Packing with extra strength

Our double wall box range is now FSC® certified, contains 100% recycled content and is stronger than ever, making it our most sustainable box range.

We offer one of the largest ranges of double-wall boxes in the UK.

Our double-wall boxes are built for strength and have all the protection you need to ensure safe transit and lasting storage for heavier or bulky items.

#### Custom sizes and printing available Call Us





Our commitment to best environmental practice ensures

recycled and recyclable FSC® materials are used in the

Measured internally for optimum fit - are shown in

production of our corrugated cardboard.

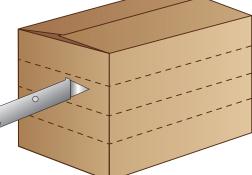
millimetres: as length x width x height.



## **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... Box corner safety cutter 132



Product Code		Size L x W x H (inches)	Approx. Load Guide (kg)	Pack Qty	Pallet Qty
345000	229 x 152 x 152	9 x 6 x 6	5	20	900
345003	254 x 254 x 254	10 x 10 x 10	10	20	400
346101	305 x 229 x 114	12 x 9 x 4 <sup>1</sup> / <sub>2</sub>	10	30	540
344979	305 x 229 x 229 (A4 size)	12 x 9 x 9	10	20	600
357480	305 x 229 x 152	12 x 9 x 6	10	20	600
345004	305 x 305 x 305	12 x 12 x 12	15	20	400
345006	350 x 350 x 350	14 x 14 x 14	20	20	200
345007	380 x 245 x 285	15 x 9 <sup>5</sup> / <sub>8</sub> x 11 <sup>1</sup> / <sub>4</sub>	20	20	400
345009	386 x 386 x 305	15 <sup>1</sup> / <sub>4</sub> x 15 <sup>1</sup> / <sub>4</sub> x 12	25	20	200
345011	390 x 325 x 150	15 <sup>3</sup> / <sub>8</sub> x 12 <sup>3</sup> / <sub>4</sub> x 5 <sup>7</sup> / <sub>8</sub>	20	20	200
345012	406 x 356 x 356	16 x 14 x 14	20	20	200
345013	406 x 406 x 406	16 x 16 x 16	20	20	100
345014	457 x 305 x 254	18 x 12 x 10	25	20	400
345015	457 x 305 x 305	18 x 12 x 12	20	20	200
345016	457 x 305 x 305	18 x 12 x 12	20	20	200
345017	457 x 317 x 381	18 x 12 1/2 x 15	20	20	200
345018	457 x 457 x 305	18 x 18 x 12	20	20	100
345019	457 x 457 x 457/382/307/232	18 x 18 x 18/15/12/9	25	20	100
345020	457 x 457 x 508	18 x 18 x 20	20	20	100
345021	457 x 457 x 610	18 x 18 x 24	20	10	100
346102	457 x 457 x 762	18 x 18 x 30	20	10	100
345022	508 x 508 x 508	20 x 20 x 20	25	10	100
345023	533 x 330 x 355	21 x 13 x 14	25	20	200
345024	566 x 366 x 254	22 <sup>1</sup> / <sub>4</sub> x 14 <sup>3</sup> / <sub>8</sub> x 10	25	20	200
345025	581 x 406 x 312	22 <sup>7</sup> / <sub>8</sub> x 16 x 12 <sup>1</sup> / <sub>4</sub>	20	20	200
345026	610 x 254 x 330	24 x 10 x 13	25	20	200
345027	610 x 457 x 229	24 x 18 x 9	25	20	100
345029	610 x 457 x 457/382/307/232	24 x 18 x 18/15/12/9	20	10	100
345031	610 x 508 x 406	24 x 20 x 16	20	10	100
345032	610 x 610 x 610	24 x 24 x 24	30	10	100
345033	711 x 558 x 430	28 x 22 x 16 <sup>15</sup> / <sub>16</sub>	25	10	100
345034	762 x 457 x 457	30 x 18 x 18	30	10	100
345035	762 x 610 x 508	30 x 24 x 20	20	10	100
346104	762 x 762 x 914	30 x 30 x 36	20	1	100
346106	914 x 610 x 254	36 x 24 x 10	30	1	100

\* Multi-depth case

Local service with national coverage

Wide product range

Next day delivery available

## 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.



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

Euro pallet box guide

C recycle

Product Code			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
345009*	Euro 6	386 x 386 x 305	25	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

20 recyclability category PAP 75% recycled content 100% recycled content

Environmental impact rating See page 5

## 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.



Product Code	Description	Size (mm) L x W x H	Approx. Load (kg)
001528	1/1 Container	1070 x 870 x 900 ID	200
001526	I/ I CUIItalliel	1100 x 900 x 1020 OD	200
001529	1/1 Europa	1170 x 770 x 660 ID	200
001529	1/1 Europa	1200 x 800 x 780 OD	200
001530	1/2 Container	1070 x 870 x 550 ID	200
001000	1/2 CUIILaIIIEI	1100 x 900 x 670 OD	200
001E01 1/0 Europe		770 x 570 x 660 ID	200
001531	1/2 Europa	800 x 600 x 780 OD	200

Environmental impact rating See page 5

Pallet

Environmental impact rating See page 5



**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.

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



Boxes

#### Environmental impact rating See page 5

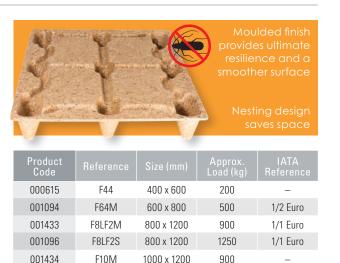
## **Presswood Pallets**

#### Protection that saves on space - anywhere in the world.

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.

Presswood pallets are compliant with quality standard accreditation on heat-treated products ISPM 15 (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.



Environmental impact rating See page 5



## **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		Approx Load (kg)
327248	1000 x 1200 x 140	1000
208241	800 x 1200 x 140	1000







don't recyclability category

Stock holding and call-off service

100% recycled

Local service with national coverage Wide product range

Next day delivery





# Custom packaging

At Macfarlane Packaging, we can help you with all kinds of custom packaging. Whether you need a bespoke packaging solution to provide protection for high-value products or want to enhance your customer experience with branded packaging, our experts will be with you every step of the way...



Free Custom Packaging Estimates



Bespoke Packaging Sizes and Printing



Expert Packaging Design



Custom Packaging Quality Assurance



An intelligently designed pack can play a major role in reducing damages, increasing productivity, reducing your packaging waste, and controlling transport costs. Plus, packaging that reflects your brand can help you create a great impression on customers.

Almost any type of packaging can be customised to your specifications – whether you need a specific size, design, or printing.

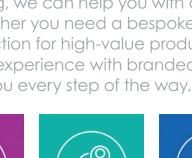
From boxes, bags and tape through to custom protective materials, chilled packaging and bespoke warehouse design, the Macfarlane team will be able to deliver the solution you need.



Scan me to find out more

#### Here's how custom packaging can benefit you:

- Protect your products more effectively
- Improve your customer experience
- Build brand awareness •
- Make your packing operation more sustainable
- Reduce damages and returns
- Lower your shipping costs



macfarlanepackaging.com

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

# Box automation

Macfarlane Packaging can supply your business with a wide range of auto-boxing solutions to increase productivity and reduce operating costs. There are several options available, depending on the number of items you ship each day and the space in your warehouse.

Below are just a few examples of box automation available on the market.

#### Case and Box Erectors

A case erector is a machine used in the packaging industry to automatically assemble cardboard boxes and cases. These machines are commonly used in manufacturing and distribution facilities to streamline the process of packing products and are available in semi-automatic and fully automatic configurations.

• Semi-automatic case erectors have been designed to minimise the amount of time and effort that goes into manually erecting a box. They are a great first step into automation and a more economical option for smaller operations or for companies with specific packaging requirements.

An operator typically places flat cardboard box blanks into the machine's loading area. The machine then folds the lower flaps and holds the open case steady, allowing packing to take place with both hands. This helps increase packing speed.

• Fully automatic case erectors are machines that can complete the entire case erection process without significant manual effort. They can feed and erect boxes without requiring an operator to load or unload boxes individually. They can handle higher volumes of cases and are generally used in larger-scale operations where efficiency and speed are crucial.

When deciding between semi-automatic and fully automatic case erectors, it is important to consider factors, such as production volume, budget, available floor space, and the level of automation required.

Case erectors can be used alone or in conjunction with a case sealer, as part of a more integrated system.



#### Right Size Carton Systems

Automated box-sizing machines measure the size of products and adjust the box size to offer the best fit for the content.

This helps ensure only the necessary amount of packing material is used without compromising product protection. The machine also folds the box and seals the lid on, significantly speeding up packing lines and increasing productivity.

# Automatic solutions for smaller products

Ranpak Flap'it!™ is an integrated packaging system ideal for shipping small, flat products, such as books, video games, DVDs, spare-parts, and small electronics.

It can be used for packing single or multiple items and is a great substitute for traditional book wraps when it comes to reducing time, resources, and ensuring uniformity.

The Flap'it<sup>™</sup> solution uses a magazine fed cardboard blank which is then twisted into a cross shape. The final package height is then adjusted after products have been inserted to ensure a good fit. The box flaps are then folded and glued together, using hot-melt glue. This makes the parcel ready for shipping.

# We can provide a wide range of case erectors and box automation systems from quality machinery brands. **Get in touch** to find out more.

Boyor

Local service with national coverage

Wide product range

Next day delivery available



# Packaging solutions to protect your products, reputation, and the environment.

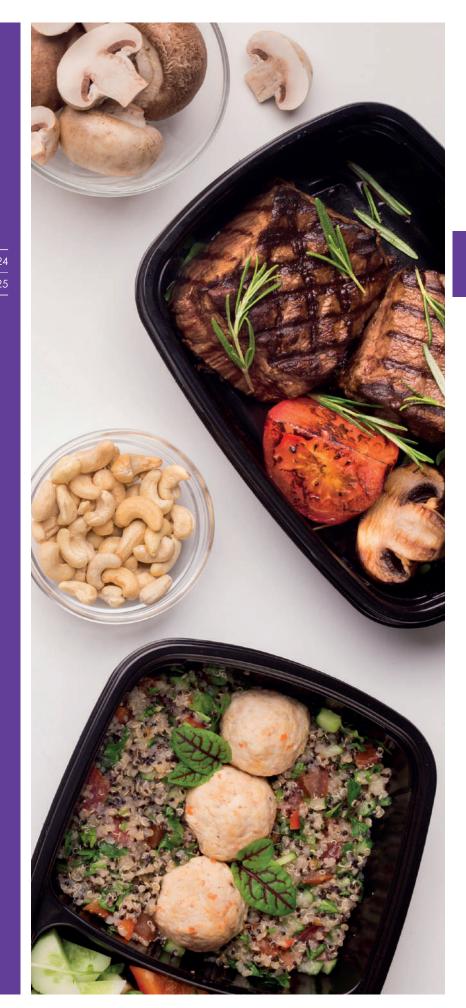


# What will you protect?

# Temperature Controlled Packaging

#### **TCP** information

Temperature controlled boxes	2
Coolants	2



Next day delivery available

Wide product range

Local service with national coverage

Stock holding and call-off service

23

## **Temperature Controlled 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 insulation 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.



Our RecycoolMe shippers are 100% kerbside recyclable. Made from recycled kraft paper, the packs include an outer box with NiceCube liners that will keep products below  $-5^{\circ}$ C or between  $2^{\circ}$ C  $-8^{\circ}$ C for up to 48 hours, when used with a coolant.

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

Product Code	Size (mm) L x W x H	Unit
344502	250 x 250 x 250	Each
345708	300 x 300 x 300	Each
346721	350 x 350 x 350	Each

Boxes

**Environmental impact rating** See page 5

Liners

Environmental impact rating See page 5



20 recyclability category

21 recycla

100% recycled

100% recycled

RecyCold<sup>®</sup> Climaliner<sup>TM</sup>

We've combined our RecycoolMe boxes with a Recycold<sup>®</sup> Climaliner<sup>™</sup>. These Geami filled liners are available in either a single or double layer, offering up to 48 hours of thermal protection against temperature fluctuations for frozen, chilled and ambient products. Coolant is not included in this pack.

Product Code	Box and Climaliner™		Unit
348103	Single layer	250 x 250 x 250	Each
348104	Single layer	300 x 300 x 300	Each
348106	Single layer	355 x 355 x 355	Each
348114	Double layer	250 x 250 x 250	Each
348116	Double layer	300 x 300 x 300	Each
348117	Double layer	355 x 355 x 355	Each

Environmental impact rating See page 5





24

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

## CooliMate<sup>®</sup>

The CooliMate<sup>®</sup> 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 -  $8^{\circ}$ C for up to 48 hours.

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

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 5

#### Liners

Environmental impact rating See page 5



100% recycled

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 5 types:** 

## RecyCold<sup>®</sup> cool pack

These paper pouches have a polyethylene (PE) coating and contain a cooling gel which, at end of life, can be disposed of in a garden, or in a bio-container.

Please note, this product has a 6 month shelf-life before freezing, the production date is printed on the pack.

Product Code	Description		Qty
339980	RecyCold cool pack	500 grams	32
341476	RecyCold cool pack	600 grams	24



#### Environmental impact rating See page 5



Local service with national coverage

Wide product range

Next day delivery available TCP

## Ice Sheets

Strong, safe, clean and pure, available in a range of 3 sizes. Please remove water before recycling.

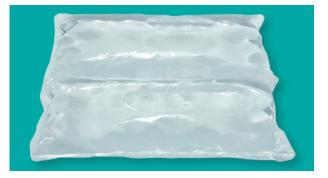
Product Code	Description	Weight	Qty
322325	4 water pockets	250 grams	P80
322328	8 water pockets	500 grams	P44
322330	16 water pockets	1000 grams	P22



## **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. Please remove water before recycling.

Product Code	Size		Qty
322334	170 x 170mm	500 grams	P20



## 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. Please remove water before recycling.

Product Code			Qty
322336	200 x 190mm	66 grams	P34

Environmental impact rating See page 5

for up to 48 hours when combined with our CooliMate® shipper range. Please note that these require soaking in water before freezing.

500G

750G

500G

750G

P1200 P800

P100

P100

2 rolls



0% recycled



295 x 210mm

285 x 265mm

295 x 210mm

285 x 265mm

420 x 60m



Sorbatek

322321

326787

322321

326787

322323

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

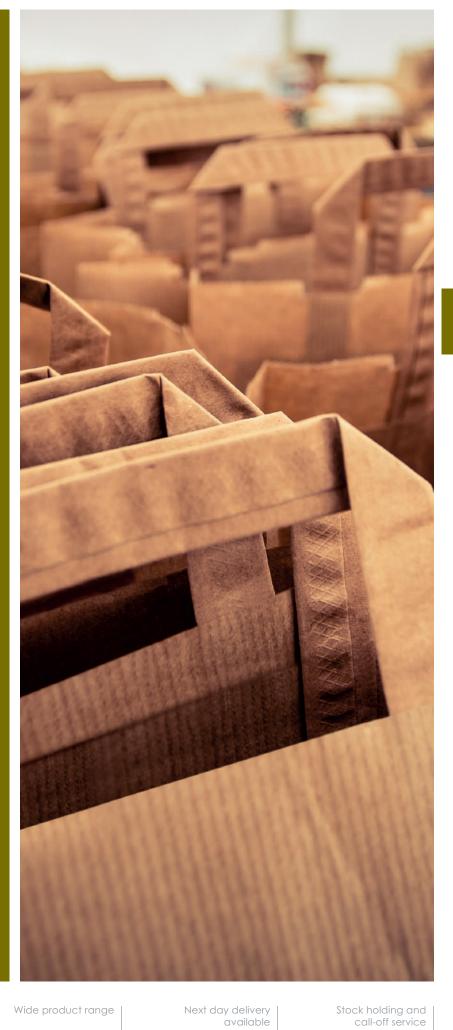
at supermarkets



## Bags

#### Products

Polythene Bags	
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Local service with national coverage

Stock holding and call-off service

Bags

## Bags

## Polythene Bags A range of bags to mee

Our polythene packing solutions offer a comprehensive choice of bags designed for light, medium and heavyduty 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.

Do you need a custom size? Call us

ironmental impact rating See page 5

recycle with bags at supermarkets DON'T RECYCLE AT HOME

recyclability category LDPE G30% minimum recycled content

#### 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
100380	225 x 300	9 x 12	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	1,000	1,000
000912	450 x 600	18 x 24	500	500
000913	500 x 750	20 x 30	500	500
003097	600 x 900	24 x 36	500	500
002001	750 x 900	30 x 36	250	500

#### Medium duty - Suitable up to 200g

Product Code	Size (mm)	Size (inches)	Pack Qty	Case Qty
004506	100 x 150	4 x 6	1000	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	1000	4,000
004511	175 x 225	7 x 9	1000	3,000
004513	200 x 250	8 x 10	1000	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	500	500
00356	375 x 500	15 x 20	500	500
002012	400 x 500	16 x 20	500	500
003109	450 x 600	18 x 24	250	500
00361	500 x 750	20 x 30	250	250
000359	600 x 900	24 x 36	250	250
002034	750 x 1050	30 x 42	125	200
002036	900 x 1200	36 x 48	100	125

#### Heavy duty - Suitable up to 400g

Product Code	Size (mm)	Size (inches)	Pack Qty	Case Qty
004501	100 x 150	4 x 6	500	4,000
004502	150 x 200	6 x 8	500	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	200	250
000370	450 x 600	18 x 24	100	250
000660	450 x 750	18 x 30	100	250
002044	500 x 750	20 x 30	100	200
002045	600 x 900	24 x 36	100	100



Next day delivery available

Stock holding and call-off service

#### 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.

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.

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



30% recycled

Environmental impact rating See page 5



recycle with bags at supermarkets DON'T RECYCLE AT HOM

macfarlanepackaging.com

## Plain Grip Seal Bags

Other sizes are available Call Us 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.

#### Heavy Duty Suitable for up to 300g

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

#### Heavy Duty

Product Code				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				Pack Qty	Case Qty
001148	GLO	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 5

recycle with bags at supermarkets DON'T RECYCLE AT HOME



Local service with national coverage

Next day delivery available

### 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
001952	Blue	457 x 725 x 975	200
004600	Clear	457 x 725 x 975	200
004237	Recycling Bin	313 x 313 x 742	50

Sacks

Environmental impact rating See page 5

Bin

Environmental impact rating See page 5



12



### Rubble Sacks and Wheelie Bin Bags

don't recycle

**RECYCLING POINT** 

Made from heavy-duty blue polythene. Ideal for disposal of builders' rubble and all heavyweight waste.

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

Product Code	Description	Size (mm)	Pack Qty
005118	Rubble Sack	500 x 750	100
005990	Wheelie Bin Liner	760 x 1165 x 1370	100

Environmental impact rating See page 5



SEE PAGE SEE PAGE SEE PAGE SEE PAGE 113 14 144 46 forget... Polythene Unlined Single Heat wall boxes cutter sealers boxes

32

Luxury

bags available

## Paper Carrier Bags

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.

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 5



Custom

printing available





## Paper Bags

Product Code	Size (mm)	Pack Qty
000154	175 x 175	1000
000167	175 x 238	1000
000178	175 x 375	500
000158	250 x 250	1000
000163	250 x 300	1000
000164	250 x 360	1000
000166	300 x 313	500
000168	325 x 350	500
000172	350 x 450	500
000173	475 x 525	500



#### Environmental impact rating See page 5

Local service with

national coverage





Wide product range

Next day delivery available

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 5



50% minimum recycled content

## **Gusseted Paper Sacks**

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		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 5





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

# Bag automation

Auto bagging machines operate on similar principles to auto boxing systems. They automatically place products inside customised bags which are then cut to size to ensure optimum fit. This ensures reduced material wastage and allows multi-sized products to be despatched efficiently with minimum labour efforts and time constraints.

There are two main types of auto bagging machines: horizontal and vertical. They differ in orientation and the way they operate. Vertical machines come in two types: desktop and floor mounted.



• Vertical bagging machines – These machines are used to package products vertically. They are commonly used for packing items of various consistencies, such as liquids and various powders, including coffee granules, sugar, and flour. They are typically seen in industries, such as agriculture, food, pharmaceuticals, and cosmetics.



• Horizontal – These machines are used to package products horizontally. They are ideal for packing solid, irregularly shaped items, such as snacks, bread, soap, cheese and cookies. They are typically used in the food, pharmaceutical, cosmetics, hardware, textile and other industries where efficient and consistent packaging is essential.

The choice between horizontal and vertical auto bagging machines will depend on your product type, production rate, space, and your packing requirements. There are various models and types of machines available, including semi-automated and fully automated solutions, depending on your budget and requirements.



Next day delivery

Wide product range

Local service with national coverage

Stock holding and

call-off service

### Autobag® PS 125™

The Autobag® PS 125<sup>™</sup> is a tabletop auto bagging machine that provides enhanced efficiency, speed and unmatched quality.

This small-footprint, lightweight auto bagging machine has many benefits to offer, including:

- **Unmatched Speed:** efficiently produces up to 25 packed and sealed bags per minute, saving you valuable time and resources.
- **Compact Design:** ideal for low- to mid-volume bagging operations.
- Ease of Use: simple "plug and play" auto bagger, with an all-electric configuration, so no compressed air line is required.
- Wide Range of Bag Sizes: can make bags sized 55 to 260mm wide and 102 to 430mm long but the system can be configured for longer bags if needed.
- Versatile Compatibility: suitable for a wide range of industries, from automotive, electronics, plumbing and heating to jewellery, food, cosmetics, hobby and craft.

The machine is available in two models: the Autobag<sup>®</sup> PS 125™ and Autobag<sup>®</sup> PS 125 OneStep™.



### Autobag<sup>®</sup> PS 125 OneStep<sup>™</sup>

The **PS125 OneStep<sup>TM</sup> mode**l comes with an integrated PH 412 printer that can print high-resolution graphics, text, and barcodes directly on the bag.

The printer features a tilt-back print head maintenance and can optionally be equipped with an AutoLabel™ design software that streamlines the process of creating labels.





We offer auto bagging machines that can use paper and polyethene bags. Custom print options are available too. **Contact us** for more details

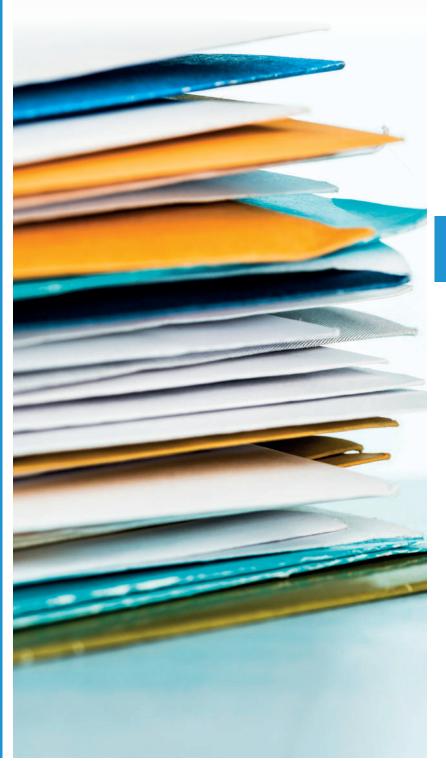
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Stock holding and call-off service



Next day delivery available

Wide product range

Local service with national coverage

37

# Postal



Custom printing available Call Us

# Mail Lite<sup>®</sup> White & Gold

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

Our Mail Lite® mailers now use PE coated paper FSC® certified paper 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 30% recycled content.

### Mail Lite® White

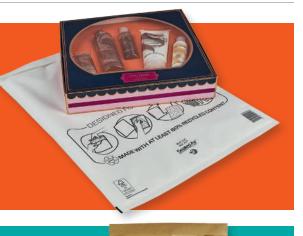
Product Code	Ref No.	Internal Dimensions (mm)	Royal Mail PIP	Pack Qty	Pallet Qty
003619	A/000	110 x 160	Letter	100	88
004852	B/00	120 x 210	Letter	100	64
004853	C/0	150 x 210	Letter	100	55
004854	D/1	180 x 260	Large Letter	100	40
004855	E/2	220 x 260	Large Letter	100	32
004856	F/3	220 x 330	Large Letter	50	55
007800	LL	230 x 330	Large Letter	50	44
004857	G/4	240 x 330	Small Parcel	50	44
004858	H/5	270 x 360	Small Parcel	50	40
004859	J/6	300 x 440	Small Parcel	50	24
004860	K/7	350 x 470	Medium Parcel	50	24

Paper Outer

**Bubble inner** 

Environmental impact rating See page 5

Environmental impact rating See page 5





### Mail Lite® Gold

Product Code		Internal Dimensions (mm)	Royal Mail PIP	Pack Qty	Pallet Qty
001491	A/000	110 x 160	Letter	100	88
007984	B/00	120 x 210	Letter	100	64
001493	C/0	150 x 210	Letter	100	55
001494	D/1	180 x 260	Large Letter	100	40
001495	E/2	220 x 260	Large Letter	100	32
001496	F/3	220 x 330	Large Letter	50	55
007801	LL	230 x 330	Large Letter	50	44
001497	G/4	240 x 330	Small Parcel	50	44
001498	H/5	270 x 360	Small Parcel	50	40
001499	J/6	300 x 440	Small Parcel	50	24
001500	K/7	350 x 470	Medium Parcel	50	24





macfarlanepackaging.com

### Postal - products



Custom printing available Call Us

## Mail Lite<sup>®</sup> Plus

# Safe cover for fragile items, at lightweight cost

- Extra protective postal bag made with strong oyster white Kraft outer lined with AirCap<sup>®</sup> 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
- FSC<sup>®</sup> paper outer on this product and 30% recycled content bubble



Product Code		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

Postal



### Environmental impact rating See page 5



# 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		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

don't recyclability category LDPE C50% minimum recycler content

#### Environmental impact rating See page 5

Local service with national coverage

Wide product range

Custom printing

available Call Us

Next day delivery

Stock holding and call-off service



## 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





# Curby Mailers<sup>TM\*\*</sup>

A one-to-one replacement for single-use-plastic padded mailers, Curby Mailers<sup>™</sup> contain an integrated honeycomb paper structure to protect your products. Curby Mailers<sup>™</sup> are kerbside recyclable, making them an excellent choice for home deliveries.

Product Code		Pack Oty	Pallet Qty
1001067	216 x 300	120	1080
1001068	406 x 260	120	960
1001069	486 x 320	120	720
17			



Environmental impact rating See page 5	recycle	60% recycled * 60% recycled **
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## Enviroflute



All paper padded bags, Enviroflute is an alternative to the traditional bulky padded mailers, made from FSC<sup>®</sup> 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 5





## Mail Tuff®

**Durable Mailers** Resilient inner adds security in the post

#### Very Resistant:

Manufactured from polyethylene film, Mail  ${\rm Tuff}^{\circledast}$  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<sup>®</sup> 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		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 5

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

230 x 310

250 x 350

320 x 440

350 x 500

425 x 600

550 x 750

575 x 700

600 x 900

Mailing Bags

products from wet and dirt.

321561

287085

321565

321566

321567

321568 321570

321571



available

on request

Alternate colours available on request



### Environmental impact rating See page 5

Local service with national coverage

Wide product range

Large Letter

Large Letter

Small Parcel

Medium Parcel

Medium Parcel

Large Parcel

Large Parcel

Large Parcel

1,000

1,000

500

500

500

250

250

200

Next day delivery

recycle with bage at supermarkets DON'T RECYCLE AT HOM

Stock holding and call-off service

100% recycled

## 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 (mm)	Royal Mail PIP	
304721	190 x 300	Large Letter	
304726	250 x 353	Large Letter	
304724	260 x 410	Small Parcel	
304725	300 x 430	Small Parcel	

240 x 340 x 60

255 x 425 x 75

280 x 445 x 60

500

250

300

200

50

50

50

## **Gussetted Paper** Mailing Bags

Environmental impact rating See page 5

# 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.

Environmental impact rating See page 5

# **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.



### 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





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



Large Letter

Small Parcel

Small Parcel

Product Code		Internal Dimensions (mm)	Pack Qty
304141	A5 Paper Document Wallets	228 x 165	1000
304140	A6 Paper Document Wallers	162 x 120	1000

Product Code

311195

311200

311206

recycle recyclability category PAP



## 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.

Product Code		Colour		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 5



# Postal Wraps

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

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 5







Local service with national coverage

Wide product range

Next day delivery available

# 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.



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

recyclability\*

## 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, eCommerce boxes come in three different sizes.

Product Code		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

Warning



#### Environmental impact rating See page 5



Packing Knife



don't

forget...

## 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 5

# 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 5



C recycle

20

Postal\_

## Korrvu<sup>®</sup> Insert

Reduces the need for additional void filling or wrapping.

Korrvu<sup>®</sup> 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	
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 than 5% in weight of the insert

recycle

### Environmental impact rating See page 5

Local service with national coverage

Wide product range

Next day delivery available

## **Unlined Postal Boxes**

Single walled packing solution for easy shipping

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		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 5



Custom sizes available

Call Us



## 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		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 5



Custom sizes

available Cal<u>I Us</u>

with anti-static

## Foam Lined Postal Boxes (Oyster Packs)

Protection for your valuable items

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



# Foam Lined Postal Sleeves (Shell Packs)

Protection for delicate contents

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			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 & Shell Packs – Boxes

Environmental impact rating See page 5

Oyster Packs & Shell Packs – Foam

Environmental impact rating See page 5



Local service with national coverage

Wide product range

Next day delivery available 100% recycled

# 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  $^{\prime\!\!/}_{2}$  (8.75 cm) and many electrical components.

Product Code		Pack Qty
005806	210 x 154 x 85	50
005954	257 x 200 x 95	50

#### Boxes

Environmental impact rating See page 5

Foam

Environmental impact rating See page 5



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.



20

7 Category OTHER 0% recycles

Environmental impact rating See page 5

283 x 198 x 340

396 x 271 x 340

6 bottles

12 bottles



Product Code

219023

219019

Custom printing available Call Us

## Flexi-Hex®

 ${\sf Flexi-Hex}^{\circledast}$  is plastic free, biodegradable concertina style honeycomb protector ideal for bottle protection.

The product is a great alternative to polystyrene bottle packs. Flexi-Hex<sup>®</sup> 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.



### eCommerce Pack- Boxes

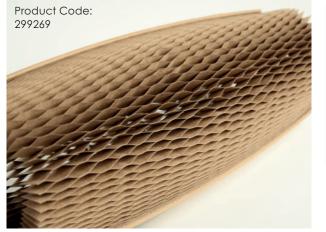
Product Code	Description	Pack Qty
300031	1 Bottle Pack	100
300666	2 Bottle Pack	100
300667	3 Bottle Pack	100
299269	Sleeve	100

### Gift Pack- Kit

Product Code	Description	Pack Oty	
301597*	Slender Capsule	100	

\*Consists of outer sleeve, cap and strip









### Environmental impact rating See page 5



Stock holding and

call-off service

Next day delivery

available

Wide product range

Local service with national coverage

# **air**sac Wine and Beer

For more products see page 49



### Wine and Beer Airsac® Bags

Product Code	Description	Bundle Qty	Case Qty
326693	Single Wine Airsac	50	500
326694	Twin Wine Airsac	50	250
326695	Triple Wine Airsac	25	200
259468	Single Magnum Bottle Airsac	25	400
324063	Triple Beer Bottle Airsac	25	250

Environmental impact rating See page 5



recycle with bags at supermarkets DON'T RECYCLE AT HOME recyclability category LDPE

coniain 50% recycled material

Please recycle me

### Wine and Beer Airsac® Boxes

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

#### Boxes

Environmental impact rating See page 5



Product Code	Description	Bundle Qty
327612	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
257714	Kit for Triple Beer Airsac and box	25
257716	Kit for Six Beer Airsac and box	25
269786	Kit for Twelve Beer Airsac and box	25





# Protective

#### Products

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Local service with national coverage

Wide product range

Next day delivery available

Stock holding and call-off service

51

# Protection



# 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<sup>®</sup> is manufactured under ISO 9001:2008 guaranteeing high standards of production and quality control.

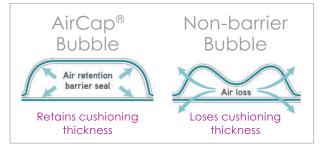
**Ideal for:** cushioning, surface protection, void filling, interleaving, blocking and bracing.

**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.

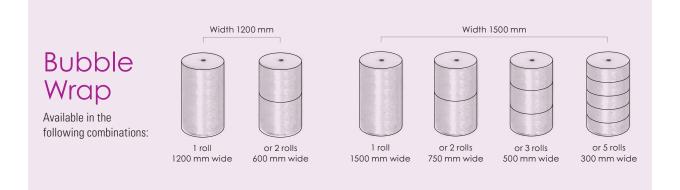
**Extra large bubble** is best suited for void fill and large cushioning applications.











### 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

### 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

### 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





Local service with national coverage

53



# 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 5 \*Anti-Static Small\*\*Anti-Static Extra Large





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

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don't recycle



# AirCap<sup>®</sup> 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

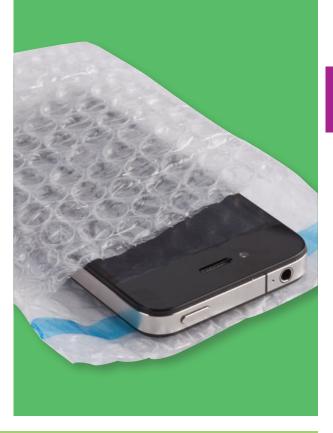
### Standard AirCap®\*

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





Protective



Local service with

national coverage



30% recycled 30% recycled content



Wide product range

Next day delivery available Stock holding and call-off service



# AirCap<sup>®</sup> BubbleMask<sup>™</sup>

An adhesive shield for fragile products

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

**Superior abrasion resistance for critical surfaces:** with BubbleMask<sup>™</sup> you have all the protection of conventional masking, plus the proven performance of AirCap<sup>®</sup> 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 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 5



# 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<sup>®</sup> Barrier Sealed Bubble for long-term cushioning performance

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

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



Environmental impact rating See page 5



# 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 supplied flat and inflated upon use
- Quick and easy to use
- No expensive start-up costs or machinery required, just a small air compressor, air line or hand pump.
- Many standard size bags in stock bespoke Airsac designs are also available
- Bespoke outer boxes in any size also available
- Many lines available in 50% recycled content material

# airsac

# Wine and Beer

### Wine and Beer Airsac® Bags

Product Code	Description	Bundle Qty	Case Qty
326693	Single Wine Airsac	50	500
326694	Twin Wine Airsac	50	250
326695	Triple Wine Airsac	25	200
259468	Single Magnum Bottle Airsac	25	400
324063	Triple Beer Bottle Airsac	25	250

### Environmental impact rating See page 5

### Wine and Beer Airsac® Boxes

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

#### Boxes

### Environmental impact rating See page 5





### Wine and Beer Airsac<sup>®</sup> Kits - Bag & Box

		_
Product Code	Description	Bundle Qty
327612	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
257714	Kit for Triple Beer Airsac and box	25
257716	Kit for Six Beer Airsac and box	25
269786	Kit for Twelve Beer Airsac and box	25



Local service with national coverage

Next day delivery available Stock holding and call-off service

# 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
326696	15" Laptop Airsac*	25	200
254135	18" Laptop Airsac*	25	200
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	150







### 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
269657	PC Base and Monitor Box	10
263007	PC Base only Box	10
296398	iMac Box	10
300418	28" TV 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





#### Product Code: 254991



58

50

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25

# **air**sac Electronics



# 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<sup>®</sup> 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



#### Kit for 7" Tablet Airsac and Box Kit for 10" Tablet Airsac and Box

Kit for Hard Disk Drive Airsac and Box

Kit for Large Mobile Phone Airsac and Box

13.5" Laptop Airsac and Box

Kit for 15" Laptop Airsac and Box

Kit for 18" Laptop Airsac and Box

Kit for PC Base and Monitor Airsac and Box

Kit for PC Base only Airsac and Box

Kit for iMac Airsac and Box

Kit for 28" TV Airsac and Box

Kit for iMac Airsac and Box

Kit for 32" TV Airsac and Box

Kit for 40-42" TV Airsac and Box

Kit for 47-50" TV Airsac and Box

Kit for 55-65" TV Airsac and Box

X Box Airsac and Box

Electronic Airsac<sup>®</sup> Kits-Bag and Box

Product Code 291894

256055

256062

256064 294105

256066 256070

297306

256485

296578

291909

296578

271756

271754

271758

281112

296583

Product Code: 255418 Product Code: 255422

#### Bags

Environmental impact rating See page 5

DON'T RECYCLE AT HOME



#### Boxes

Environmental impact rating See page 5

Local service with national coverage

Next day delivery available



# 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	500

airsac Frames

recycle with bags at supermarkets DON'T RECYCLE AT HOME

4 recyclability category LDPE

30% minimum\* content 0% recycled content

Product Code	Description	Bundle Qty	Case Qty
269769	Picture Frame Corners 1	100	300
269771	Picture Frame Corners 2	100	650



269769	Picture Frame Corners 1	100	30
269771	Picture Frame Corners 2	100	65

recycle with bags at supermarkets DON'T RECYCLE AT HOME 4 recyclability category LDPE





Our Airsac® tin bags are suitable for shipping sealed canisters of liquids (including paint).

Product Code	Description	Bundle Qty	Case Qty
300700	1 Ltr*	50	500
342649	2.5 Ltr	50	500
281167	5 Ltr	50	250



recyclability category 20% recycled content \*

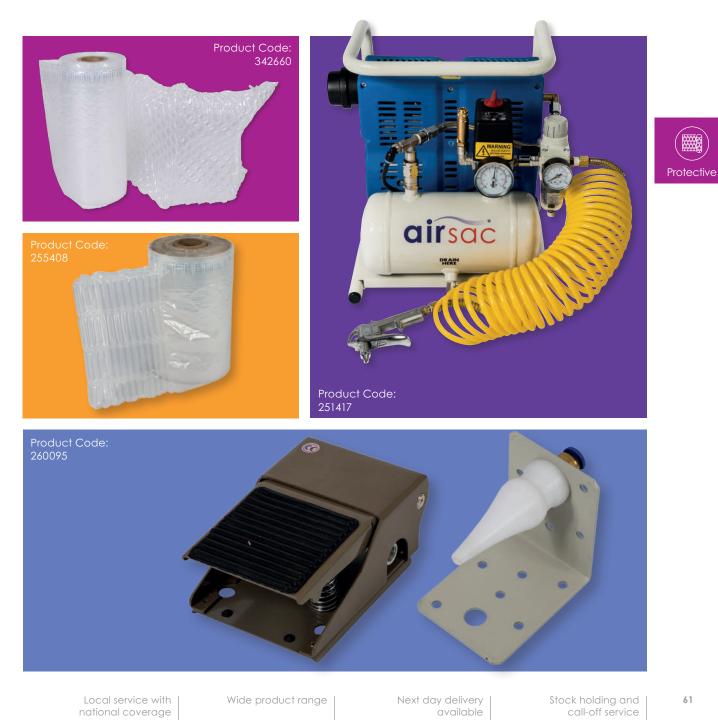
macfarlanepackaging.com

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

recycle with bags at supermarkets DON'T RECYCLE AT HOME

# 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
342660	Airsac Bubble on a Roll 400mm x 300 m*	1
310929	Airsac Bubble on a Roll 500mm x 250 m*	1
286368	Airsac Bubble on a Roll 800mm x 250 m*	1
286369	Airsac Bubble on a Roll 1000mm x 125 m*	1
286371	Airsac Bubble on a Roll 1200mm x 125 m*	1



61

Wide product range

Local service with national coverage



## NewAir I.B.® Flex<sup>TM</sup>

#### Increase throughput, small footprint

The NewAir I.B.<sup>®</sup> Flex<sup>™</sup> inflatable cushioning system produces NewAir I.B.<sup>®</sup> and Bubble Wrap<sup>®</sup> 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.<sup>®</sup> Flex<sup>™</sup> 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.<sup>®</sup> Flex<sup>TM</sup>, 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.<sup>®</sup> Flex™ is supported by a large array of system accessories, making it flexible enough to be used in all packaging operations. NewAir I.B.<sup>®</sup> Flex™ is fast enough to keep up with the most demanding packaging operations.



Call for demo and pack cost

### Bubble Wrap IB® Pouch

Product Code	Description	Inflated Bubble Size (mm)	Bag Size (mm) Uninflated	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 5

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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

### NewAir I.B.® and Bubble Wrap IB® Film



# NewAir I.B.® and Bubble Wrap IB® 30% Recycled Content Film

Product Code	Description	Inflated Bubble Size (mm)	Uninflated Sheet Size (mm)	Metres Per Roll	Pallet Qty
328981	Medium Regular Perf at 320mm	13	400 x 320	1006	24
329193	Medium Regular Perf at 320mm	13	800 x 320	1006	12
329194	Large Regular Perf at 320mm	19	400 x 320	610	24
329234	Large Regular Perf at 320mm	19	800 x 320	610	12
329232	Xtra Large Regular Perf at 320mm	25	400 x 320	579	24
329235	Xtra Large Regular Perf at 320mm	25	800 x 320	579	12



0% recycled

### Environmental impact rating See page 5



don't recyclability category OTHER



Local service with national coverage

Wide product range

Next day delivery available Stock holding and call-off service

63

Protective



Call for demo and pack cost comparison

# Fill-Air Rocket®

Our Fastest Inflatable Void Fill System

The Fill-Air Rocket<sup>®</sup> 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<sup>®</sup> 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
330032*	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 5







For more information Contact us



**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

don't recycle 22 recyclability cotegory HDFE

### Environmental impact rating See page 5

macfarlanepackaging.com

# Sealed Air Korrvu® Select

Reduces the need for additional void filling or wrapping A fast, effective, high performance solution Korrvu<sup>®</sup> 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<sup>®</sup> 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.









Product Code	Reference	Description	Size (mm)	Pack Qty	Maximum Product Weight (Kgs)
260572		Regular Korrvu® Film	465 X 600	25	3.00
260672	KS-RP-01	Premium Korrvu® Film	465 X 600	25	4.00
260409		Box	568 X 365 X 110	50	
260684		Regular Korrvu® Film	392 X 497	25	3.00
260686	KS-RP-02	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 5



Local service with Wide product range

Next day delivery available



# Korrvu<sup>®</sup> Retention box

A simple and attractive solution

All the benefits of Korrvu<sup>®</sup> Retention packaging within an innovative all-in-one box design that is ready to ship. Korrvu<sup>®</sup> 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	260712 KS-RB-11 260713	Regular Korrvu® Film	700 X 340	50	0.30
260713		Premium Korrvu® Film	700 X 340	50	0.50
260714		Regular Korrvu® Film	513 X 336	50	0.30
260715	KS-RB-12	AntiStatic Korrvu® Film	513 X 336	50	0.50
260716		Regular Korrvu® Film	669 X 420	50	0.30
260717	260717 KS-RB-13	AntiStatic Korrvu® Film	669 X 420	50	0.50
260718		Regular Korrvu® Film	1091 X 537	25	1.00
260720	KS-RB-14	AntiStatic Korrvu® Film	1091 X 537	25	1.50
260722	1/0 DD 45	Regular Korrvu® Film	870 X 460	50	0.50
260723	260723 KS-RB-15	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 5



# Sealed Air Korrvu<sup>®</sup> Bottle Packs

Korrvu® Bottle Packs provide superior product protection by holding product securely in place with strong, highly resilient 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



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

Environmental impact rating See page 5





## Korrvu<sup>®</sup> 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		Pack Qty	Max Product Weight (Kgs)
260726	KS-SP-21	Regular Korrvu® Film	360 X 268	25	1.00
260701	N9-9L-51	Box	194 X 194 X 86	25	
260727	KS-SP-22	Regular Korrvu® Film	460 X 318	25	2.50
260707	K3-3F-22	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	K3-3F-24	Box	235 X 165 X 75	50	
260732	KS-SP-25	Regular Korrvu® Film	1280 X 935	10	14.00
260733	K0-0F-20	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 5

recycle

Local service with national coverage

Wide product range

Next day delivery available



## $MINI \ PAK' R^{\tiny (B)} \ \text{machine and Renew Film}$

### Air Cushion Machine

Are you looking to protect your goods during transportation? MINI PAK'R<sup>®</sup> 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<sup>®</sup> 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.

### TABLE 1 - MINI PAK'R® Renew 30% Recycled content film\*

Product Code	Description	Size (mm x mm)	Metres Per Roll
315758	MINI PAK'R® V2 & V3 Renew Double Cushion	400 x 150	375
331668	MINI PAK'R® V2 Renew Double Cushion LD 3.5	400 x 150	250
327866	MINI PAK'R® V2 Renew Quilt Large LD 3.5	400 x 150	250
328464	MINI PAK'R® V2 Renew Quilt Small LD 3.5	400 x 150	250
328075	MINI PAK'R® V2 Renew Supertube LD 3.5	400 x 150	250
327867	MINI PAK'R® V2 Renew 200 x 130mm HD 2.3	200 x 130	425
321543	MINI PAK'R® V3 Renew Quilt Large	400 x 150	375
315758	MINI PAK'R® V3 Renew Double Cushion	400 x 150	375
321799	MINI PAK'R® V3 Renew Zero	200 x 130	515

#### TABLE 2 - MINI PAK'R® Renew 50% Recycled content film\*\*

Product Code	Description		Metres Per Roll
315283	MINI PAK'R® V3 Renew	200 x 130	515
315285	MINI PAK'R® V3 Renew	200 x 200	515



#### MINI PAK'R® INDUSTRIAL

Are you a larger user looking for an industrial solution, flexibility and service?

#### **Conditions:**

recycle with bag

- 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 5 \*Table 1 Products \*\*Table 2 Products



# 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<sup>®</sup> 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.

### TABLE 1 - PRO PAK'R® Renew 5% Recycled content film\*

Product Code	Description		Metres Per Roll	
260676	PRO PAK'R® Double Cushion	460 x 150	475	Protective
331671	PRO PAK'R® Quilt Large	379 X 150	457	
278617	PRO PAK'R <sup>®</sup> Pillow Pak	705 x 185	200	
331331	PRO PAK'R® Multitube	400 x 127	665	

#### TABLE 2 - PRO PAK'R® Renew 50% Recycled content film\*\*

Product Code	Description		Metres Per Roll
315287	PRO PAK'R® Renew	200 x 130	1100
312112	PRO PAK'R® Renew	200 x 200	1100



Environmental impact rating See page 5 \*Table 1 Products \*\*Table 2 Products



Local service with national coverage

Wide product range

Next day delivery available



# Cell-Aire<sup>®</sup>

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,

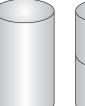
For more information

Contact us

An alternative product to corrugate roll:

- Versatile and cost-effective
- Clean, non-abrasive and lightweight
- Resistant to moisture damage
- Excellent thermal insulation
- Dust free
- Not recyclable
- Wide range of thickness's available from 0.7mm to 4mm
- Ideal for surface protection











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	0.8	1500	300	1 Roll
001546	0.8	1000	300	1 Roll
001545	0.8	750	300	2 Rolls
001544	0.8	500	300	3 Rolls
001543	0.8	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 5



#### Protective - foam products



SpeedyPacker Insight®

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

For more information

Contact us

**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<sup>®</sup> Cushioning in a Revolutionary Automated System.

The fully automated Instapak iMold<sup>®</sup> system creates engineered, pre-moulded Instapak<sup>®</sup> 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<sup>®</sup> 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 5



Local service with national coverage

Wide product range

Next day delivery available Stock holding and call-off service



# Instapak FoamWrap™ Express

The Instapak FoamWrap<sup>™</sup> Express foam packaging system from Sealed Air<sup>®</sup> creates Instapak FoamWrap<sup>™</sup> material for a variety of packaging applications. The system uses a range of Instapak<sup>®</sup> 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<sup>™</sup> Express system a perfect fit for any size packaging operation.



don't recyclability category

Environmental impact rating See page 5



# Instapak<sup>®</sup> Simple<sup>™</sup>

The Instapak<sup>®</sup> Simple<sup>™</sup> 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<sup>®</sup> foam packaging with an on-demand delivery system that requires minimal operator training and service.

The Instapak<sup>®</sup> Simple<sup>™</sup> 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 5



| macfarlanepackaging.com

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



# Instapacker® Tabletop™

The Instapacker<sup>®</sup> Tabletop<sup>™</sup> 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<sup>™</sup> 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.



#### Environmental impact rating See page 5





Local service with national coverage Wide product range



# Instapak<sup>®</sup> Quick RT<sup>®</sup>

Instapak<sup>®</sup> Quick RT<sup>®</sup> 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

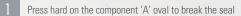
#### **Applications:**

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

#### Instapak Quick® RT

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

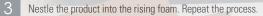
### 3 simple steps















Product Code		Туре		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

Environmental impact rating See page 5

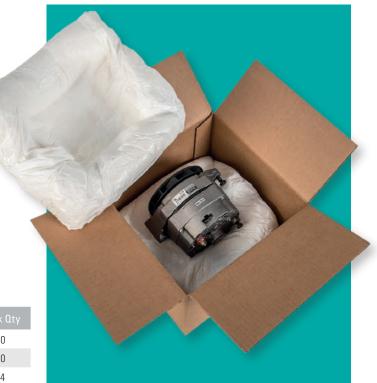


Speak to a member of our team to find out more: 0800 2888 444



# Instapak® Quick Tuff® RT®

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



Product Code		Туре		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 5







Instapak<sup>®</sup> Quick RT<sup>®</sup> Starter Kit

Instapak® Quick® Starter Kit includes:

- 18 Instapak Quick<sup>®</sup> 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 5



Local service with national coverage

Wide product range

# Ranpak<sup>®</sup> Geami HV<sup>®</sup>

Wrap your products for a perfect presentation

Geami HV<sup>®</sup> is a combination of a die cut FSC Kraft paper and tissue interleaf paper. The Geami HV<sup>®</sup> converter expands the die cut paper to a 3D honeycomb structure providing a unique wrapping product.



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

Product Code	Туре	GSM		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

# Ranpak Geami Wrap 'n Go™

The modular set-up of our Geami Wrap 'n Go<sup>™</sup> dispenser means you can choose wallmounted or table top set-up. It can also be used with or without a the tissue interleaf





Product Code	Туре	GSM	Ply	Description	Width (mm)	Usable Length (m)	True Length (m)	Pack Qty	Pallet Qty	Weight (kg)
323660	Roll	80	Roll	Brown Die-cut paper	508	55	134	1	60	3.4
323661	Roll	22	Roll	White interleaf	305	55	134	1	60	1
323662	Roll	80	Roll	Brown Die-cut paper	508	108	268	1	30	6.7
323663	Roll	22	Roll	White interleaf	305	108	268	1	30	2

Environmental impact rating See page 5



# Ranpak<sup>®</sup> FillPak<sup>®</sup> M

#### 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<sup>®</sup> FillPak TT<sup>®</sup>

#### Fast and flexible for individual pack stations

Dispensing up to 1.4m of paper per second, the FillPak TT<sup>®</sup> 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 $^{\odot}$  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.



Protective

# Ranpak FillPak® TTC with cutter

#### Compact choice for effortless void filling on-demand

The FillPak<sup>®</sup> TTC (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



Wide product range

# Ranpak<sup>®</sup> FillPak<sup>®</sup>

## 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<sup>®</sup> FillPak Trident<sup>TM</sup>

The in-line FillPak Trident<sup>™</sup> machine features a patented triangular FSC paper shape and can serve the dual purpose of void fill and blocking & bracing for safe product delivery in shipping.

When compared to packing with plastic airbags, FillPak Trident™ offers an overall labour saving of approximately 20%.



# Ranpak<sup>®</sup> FillPak Trident Mini™

The FillPak Trident Mini<sup>™</sup> is a 100% FSC paper-based protective packaging solution that potentially delivers an average 20-25% reduction in paper usage compared to other paper-based machines and can eliminate the use of non-sustainable plastic-based products

Due to its triangular shaped paper pads, the FillPak Trident Mini is a flexible and easy to use packaging solution that can serve in void fill applications while providing additional blocking, bracing, and fixation for safe product delivery in shipping.

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# Ranpak<sup>®</sup> FillPak<sup>®</sup> Fanfold Paper

For use with FillPak  $^{\ensuremath{\$}}$  M, FillPak  $^{\ensuremath{\$}}$ 

TT and FillPak® TT with Cutter An effective, economic and environmentally friendly void fill solution. Perforated every 186mm.



#### FillPak® FSC Fanfold Paper - Greenline

Product Code	Туре	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 5

FillF	FillPak® FSC Fanfold Paper - Recycled Kraft											
	Product Code	Туре	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 5

$\bigcirc$	recyclability	Grot
recycle		

recycle



100% recycled

#### FillPak® FSC Fanfold Paper - Virgin Kraft

Product Code	Туре	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 5



Local service with national coverage

Protective

# Ranpak<sup>®</sup> PadPak<sup>®</sup> LC

The PadPak<sup>®</sup> LC is one of the fastest paper cushioning solutions on the market. It forms 1-ply paper into pads, which protect products during shipping. Individual fan-folded packs of paper, complete with tape strip, mean that the converter is easy to load and runs at high speed. The paper pads provide cushioning, fixating and wrapping.



# Ranpak<sup>®</sup> PadPak Guardian<sup>®</sup>

PadPak Guardian<sup>®</sup> simplifies everything, combining multiple benefits in one converter. A compact footprint, with reduced size and weight, means that PadPak Guardian<sup>®</sup> uses your warehouse space more efficiently. It fits into cramped lines where space is tight, and produces both 1-ply and 2-ply paper pads. Converters can be moved easily by operators when required, and quickly adjusted to the height required for individual applications.



# Ranpak<sup>®</sup> PadPak Guardian<sup>®</sup> Paper

Product Code	Туре	GSM	Ply	Colour	Width (mm)	Length (m)	Pack Qty	Pallet Qty
TBC	Ecoline	90	1	Brown	380	300	1	24
TBC	Premium Kraft	70	1	Brown	380	360	1	24
TBC	Recycled Kraft/Ecoline	70/75	1	Brown	380	180	1	24
TBC	Recycled Kraft (2x)	70/70	1	Brown	380	180	1	24
TBC	Recycled Kraft	100	1	Brown	380	250	1	24
TBC	Recycled Kraft / Premium	70/70	1	Brown	380	180	1	24
TBC	Premium Kraft	90	1	Brown	380	300	1	24

Environmental impact rating See page 3



# Ranpak<sup>®</sup> PadPak<sup>®</sup> CC

#### Compact Cushioning

The PadPak<sup>®</sup> 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.



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

# Ranpak<sup>®</sup> PadPak JR<sup>®</sup>

#### 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<sup>®</sup> 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<sup>®</sup> PadPak<sup>®</sup> SR

# The most versatile cushioning solution to protect heavy or fragile products

Ideal for high volume and labour-intensive packaging operations, the PadPak<sup>®</sup> 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 FSC Paper

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

Product Code	Suited For	Туре	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 <sup>®</sup> CC	Pack	70	1	Brown	381	360	1	48	10
007976	PadPak <sup>®</sup> CC	Roll	50/50	2	Brown	381	225	1	40	9
007977	PadPak <sup>®</sup> CC	Roll	50/70	2	Brown	381	180	1	40	8
003794	PadPak <sup>®</sup> JR	Roll	70/70	2	Brown	680	160	1	20	15
100401	PadPak <sup>®</sup> SR	Roll	50/50	2	Brown	762	400	1	11	30
005967	PadPak <sup>®</sup> SR	Roll	50/70	2	Brown	762	335	1	11	31
004054	PadPak <sup>®</sup> SR	Roll	70/70	2	Brown	762	290	1	11	32
006335	PadPak <sup>®</sup> SR	Roll	70/70	2	Brown	762	400	1	7	43
216082	PadPak <sup>®</sup> SR	Roll	50/50/50	3	Brown	762	145	1	20	29
220978	PadPak <sup>®</sup> SR	Roll	70/75	2	Brown	762	250	1	11	32
220457	PadPak <sup>®</sup> SR	Roll	70/70	2	White	762	290	1	11	32

#### Environmental impact rating See page 5



Local service with national coverage

Wide product range

# Ranpak<sup>®</sup> WrapPak<sup>®</sup>

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



Product Code	Туре	GSM		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

Environmental impact rating See page 5

recycled recycledility recycled category FAP

Ranpak<sup>®</sup> WrapPak<sup>®</sup> 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 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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#### Protective - products



# Pelaspan<sup>®</sup> Bio Loosefill

Pelaspan<sup>®</sup> 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, anti-static, wear-resistant and odorless
- Cost effective
- Can be used without prior training

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





Environmental impact rating See page 5



# 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



Wide product range

# Mesh Sleeving

A stretchy solution for awkward objects

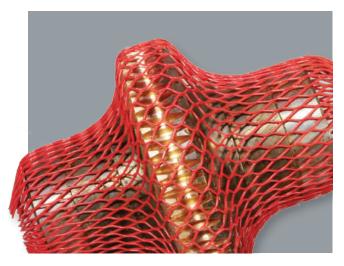
Tubular, plastic stretch netting provides excellent protection against surface damage, scratches, scuffs and indentation in transit.

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 and dust free.

Mesh sleeving requires minimal storage space.



**Environmental impact rating** See page 5 \*Medium Weight \*\*Heavy Wright and High Stretch



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

0% recycled \*\*



# Macfarlane Packaging protects brands

With packaging that creates a rewarding unboxing experience

#### What will you protect?



# 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		Length (mm)	Pack Qty
001564	35 x 35 x 3	1000	50
002082	35 x 35 x 3	1500	50
002083	60 x 60 x 4	1100	50

Environmental impact rating See page 5





# Plastic Corner Protectors

75% recycled

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 5







# 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 5

Local service with national coverage

Wide product range

Next day delivery available

don't recyclability category 00% less than recyclet content

Stock holding and call-off service

nmc

# nmc

## 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<sup>®</sup> 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		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





30% minimum recycled

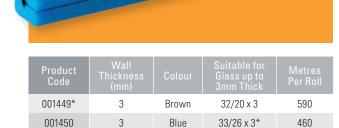
nmc

# 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



30% less than recycled

#### Environmental impact rating See page 5



7 OTHER

## 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	Туре	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 5





#### 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	Туре	Grade	Weight	Pack Qty
006890	Vermiculite	Lightweight	3.5 cu ft Bag	1

#### Environmental impact rating See page 5

Local service with national coverage

Wide product range

Next day delivery available



0%



# Packaging solutions to protect your products, reputation, and the environment.





# What will you protect?



# Paper

#### Products

Corrugated Paper	90
Paper Bubble Wrap	90
Kraft Papers	91
Waxed Kraft Paper	92
Anti-Corrosion Kraft paper	93
Hand Rolls	93
Paper Packing Sheets	94
Copier Paper	94
Tissue Paper	95





Stock holding and call-off service

Wide product range

Local service with national coverage

# 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 face papers are made from 90 gsm waste based testliner with a 'C' Flute.

Corrugated rolls are made from recycled fibres and are easily recyclable.



Environmental impact rating See page 5

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

recycle



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.

Custom sizes available Call Us



50% minimur

Product Code	Size (mm x m)
474623	650 x 75
116181	650 x 150
108927	750 x 75
267879	900 x 75
288277	305 x 100



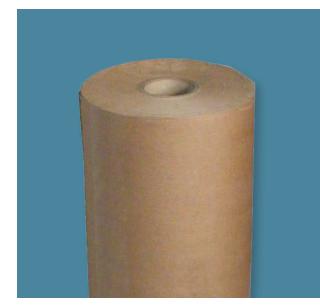


Speak to a member of our team to find out more: 0800 2888 444

# 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

recycle

Environmental impact rating See page 5

# Filla Paper Roll

An economy choice for void fill packing

This economy paper is ideal for scrunching up as void fill 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 5



0% recycled

Local service with national coverage Wide product range

# 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

Environmental impact rating See page 5



#### 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

recycle

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 5



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#### Paper - products

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

Environmental impact rating See page 5







# 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		Pack Qty
001294	2 Ply - Blue	190 x 150	6
001295	2 Ply - White	190 x 150	6





Environmental impact rating See page 5



Local service with | national coverage |

Wide product range

Next day delivery available Stock holding and call-off service

93

glass and other home wares.

#### 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,

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

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 5





#### Copier paper Multi-purpose A4 reams

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

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



Product	Size	GSM	Pack Qty	
Code	(mm x mm)	Equivalency		
219940	210 x 297 (A4)	80	5 reams	

Environmental impact rating See page 5



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

Custom

sizes and

# Tissue Paper

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.



248410       Red       MF       500 x 750       18       •       •       480         248896       Sky Blue       MF       500 x 750       18       •       •       480         248296       Peach       MF       500 x 750       18       •       •       480         249207       Plum       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         249353       Groovy Green       MF       500 x 750       18       •       •       480         249354       Farest Green       MF       500 x 750       18       •       •       480         249355       Dane Beige       MF       500 x 750       18       •       •       480         249356       Dark Blue       MF <th>Product Code</th> <th>Colour</th> <th></th> <th></th> <th>GSM</th> <th>Acid Free</th> <th></th> <th>Bleed Resistant</th> <th>Pack Qty (Sheets)</th>	Product Code	Colour			GSM	Acid Free		Bleed Resistant	Pack Qty (Sheets)
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           249215         Cerise         MF         500 x 750         18         •         •         480           249351         Cerise         MF         500 x 750         18         •         •         480           249352         Chocolate         MF         500 x 750         18         •         •         480           249353         Groovy Green         MF         500 x 750         18         •         •         480           249354         Drue Beige         MF         500 x 750         18         •         •         480           249367         Turquoise         MF         500 x 7	248410	Red	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           249353         Groovy Green         MF         500 x 750         18         •         •         480           249354         Forest Green         MF         500 x 750         18         •         •         480           249356         Dandeline         MF         500 x 750         18         •         •         480           249371         Orange         MF         500 x	248480	Black	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         249214       Burgundy       MF       500 x 750       18       •       •       480         249215       Burgundy       MF       500 x 750       18       •       •       480         249351       Cerise       MF       500 x 750       18       •       •       480         249352       Chocolate       MF       500 x 750       18       •       •       480         249358       Forest Green       MF       500 x 750       18       •       •       480         249368       Dark Blue       MF       500 x 750       18       •       •       480         249369       Dandelion       MF       500 x 750       18       •       •       480         249369       Dandelion       MF       500 x 750       18       •       •       480         249376       Hot Pink <td< td=""><td>248896</td><td>Sky Blue</td><td>MF</td><td>500 x 750</td><td>18</td><td>•</td><td>•</td><td>•</td><td>480</td></td<>	248896	Sky Blue	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           249367         Turquoise         MF         500 x 750         18         •         480           249369         Dune Beige         MF         500 x 750         18         •         480           249369         Dandelion         MF         500 x 750         18         •         480           249370         Orange         MF         500 x 750         18         •         •         480           249375         Pink	249206	Peach	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           249368         Dark Blue         MF         500 x 750         18         •         •         480           249368         Dark Blue         MF         500 x 750         18         •         •         480           249371         Orange         MF         500 x 750         18         •         •         480           249369         Dandelion         MF         500 x 750         18         •         •         480           249373         Light Pink         MF	249207	Plum	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           249369         Dune Beige         MF         500 x 750         18         •         •         480           249367         Turquoise         MF         500 x 750         18         •         •         480           249369         Dandelion         MF         500 x 750         18         •         •         480           249371         Orange         MF         500 x 750         18         •         •         480           249375         Pink         MF         500 x 750         18         •         •         480           249376         Hot Pink         MF <t< td=""><td>249210</td><td>Periwinkle</td><td>MF</td><td>500 x 750</td><td>18</td><td>•</td><td>•</td><td>•</td><td>480</td></t<>	249210	Periwinkle	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           249375         Pink         MF         500 x 750         18         •         •         480           249376         Hot Pink         MF         <	249214	Lilac	MF	500 x 750	18	•	•	•	480
249352         Chocolate         MF         500 x 750         18         •         •         440           249357         Groovy Green         MF         500 x 750         18         •         •         440           249358         Forest Green         MF         500 x 750         18         •         •         440           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           249376         Pink         MF         500 x 750         18         •         •         200           249377         Silver         MF	249216	Burgundy	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           249375         Pink         MF         500 x 750         18         •         •         480           249376         Hot Pink         MF         500 x 750         18         •         •         200           249377         Silver         MF         500 x 750         18         •         •         200           249378         Gold         MF         50	249351	Cerise	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           249376         Hot Pink         MF         500 x 750         18         •         •         480           249377         Silver         MF         500 x 750         18         •         •         200           249379         Bronze         MF         500 x 750         18         •         •         200           002748         White         MF         5	249352	Chocolate	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           249376         Hot Pink         MF         500 x 750         18         •         •         200           249377         Silver         MF         500 x 750         18         •         •         200           249378         Gold         MF         500 x 750         18         •         •         200           249379	249357	Groovy Green	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         •         •         480           005110         White         MF         500 x 750	249358	Forest Green	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           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         17         •         •         480           005110         White         MG         375 x 500         18	249359	Dune Beige	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           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         500 x 750         17         •         •         480           000172         White         MG         375 x 500	249367	Turquoise	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         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       500 x 750       17       •       •       480         005110       White       MG       375 x 500       18       •       •       480         000240       White       MG       400 x 600       18       •       •       480         030082       White       MG       450 x	249368	Dark Blue	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         •         •         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           249379         Bronze         MF         500 x 750         17         •         •         480           005110         White         MF         500 x 750         17         •         •         480           000240         White         MG         375 x 500         18         •         •         480           003172         White         MG         450 x 700 <td< td=""><td>249369</td><td>Dandelion</td><td>MF</td><td>500 x 750</td><td>18</td><td>•</td><td>•</td><td>•</td><td>480</td></td<>	249369	Dandelion	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         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       500 x 750       17       •       •       480         005110       White       MF       500 x 750       17       •       •       480         000240       White       MG       375 x 500       18       •       480       480         003172       White       MG       450 x 700       14       •       480       480         000259       White       MG       450 x 700       16       •       •       480         000244       White       MG       500 x 750<	249371	Orange	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           005110         White         MG         375 x 500         18         •         •         480           003172         White         MG         400 x 600         18         •         •         480           330082         White         MG         450 x 700         14         •         •         480           000259         White         MG         450 x 700         19         •         •         480           000244         White         MG         500 x 750         16 <td>249373</td> <td>Light Pink</td> <td>MF</td> <td>500 x 750</td> <td>18</td> <td>•</td> <td>•</td> <td>•</td> <td>480</td>	249373	Light 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         500 x 750         18         •         •         200           002748         White         MF         500 x 750         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           330082         White         MG         450 x 700         14         •         480           000259         White         MG         450 x 700         16         •         480           000244         White         MG         500 x 750         16         •         480	249375	Pink	MF	500 x 750	18	•	•	•	480
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         450 x 700         18         •         •         480           330082         White         MG         450 x 700         14         •         •         480           000259         White         MG         450 x 700         16         •         •         480           000244         White         MG         450 x 700         19         •         •         480           000244         White         MG         500 x 750         16         •         •         480           000165         White         MG         500 x 750         16	249376	Hot Pink	MF	500 x 750	18	•	•	•	480
249379         Bronze         MF         500 x 750         18         •         •         200           002748         White         MF         450 x 700         17         •         •         480           005110         White         MF         500 x 750         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           330082         White         MG         450 x 700         14         •         480           000259         White         MG         450 x 700         16         •         •         480           000244         White         MG         450 x 700         19         •         •         480           000165         White         MG         500 x 750         16         •         •         480	249377	Silver	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           330082         White         MG         450 x 700         14         •         480           000259         White         MG         450 x 700         16         •         480           000244         White         MG         450 x 700         16         •         480           000259         White         MG         450 x 700         19         •         480           000244         White         MG         500 x 750         16         •         •         480	249378	Gold	MF	500 x 750	18	•	•	•	200
005110         White         MF         500 x 750         17         •         •         480           000240         White         MG         375 x 500         18         •         480           003172         White         MG         400 x 600         18         •         480           330082         White         MG         450 x 700         14         •         480           000259         White         MG         450 x 700         16         •         •         480           000244         White         MG         450 x 700         16         •         •         480           000259         White         MG         450 x 700         16         •         •         480           000264         White         MG         500 x 750         16         •         •         480	249379	Bronze	MF	500 x 750	18	•	•	•	200
000240         White         MG         375 x 500         18         •         480           003172         White         MG         400 x 600         18         •         480           330082         White         MG         450 x 700         14         •         480           000259         White         MG         450 x 700         16         •         •         480           000244         White         MG         450 x 700         16         •         •         480           000244         White         MG         500 x 750         16         •         •         480           000165         White         MG         500 x 750         16         •         •         480	002748	White	MF	450 x 700	17	•	•	•	480
003172         White         MG         400 x 600         18         •         480           330082         White         MG         450 x 700         14         •         480           000259         White         MG         450 x 700         16         •         •         480           000244         White         MG         450 x 700         16         •         •         480           000165         White         MG         500 x 750         16         •         •         480	005110	White	MF	500 x 750	17	•	•	•	480
330082         White         MG         450 x 700         14         •         480           000259         White         MG         450 x 700         16         •         •         480           000244         White         MG         450 x 700         19         •         •         480           000165         White         MG         500 x 750         16         •         •         480	000240	White	MG	375 x 500	18	•			480
000259         White         MG         450 x 700         16         •         •         480           000244         White         MG         450 x 700         19         •         480           000165         White         MG         500 x 750         16         •         •         480	003172	White	MG	400 x 600	18	•			480
000244         White         MG         450 x 700         19         •         480           000165         White         MG         500 x 750         16         •         •         480	330082	White	MG	450 x 700	14	•			480
000165 White MG 500 x 750 16 • • 480	000259	White	MG	450 x 700	16	•	•	•	480
	000244	White	MG	450 x 700	19	•			480
000245         White         MG         500 x 750         19         •         480	000165	White	MG	500 x 750	16	•	•	•	480
	000245	White	MG	500 x 750	19	•			480

Environmental impact rating See page 5





Wide product range |



# The Packaging Optimiser protects your profit and the environment

The Packaging Optimiser from Macfarlane Packaging can help you protect margins and	The F	AGAION ACOUNTRAINED ACOUNTRA	tion*	farlane	
	Packa	ging can help ironment by e	o you protect mar eliminating the hid	gins and Iden costs	



Find out what your packaging operation is really costing your business and the planet

macfarlanepackaging.com/optimiser

# What will you protect?



# Selecting The Right Tape Products







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ATLAS TAPES

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# Selecting The Right Tape

#### Vinyl (PVC)

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

#### Polypropylene

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

#### Low Noise Polypropylene

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



# Tapes

# Value Tapes – Polypropylene

The cost-effective option

Our value tapes now contain 30% recycled content, helping to reduce material waste and improve sustainability.

Manufactured using a recycled content 25 micron (standard tape) or 28 micron (Low noise tape) BOPP polypropylene film with a water-based, acrylic adhesive. (Micron specified below in table)

Our low noise polypropylene tapes are a great option to reduce noise in the packing area, as they are quiet coming off the roll.



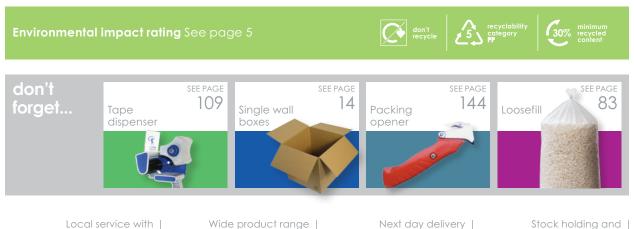
#### **Standard Tapes**

Product Code	Colour	Size (mm x m)	Tape Microns	Core Size (mm)	Pack Qty	
344268	Clear	48 x 66	25	75	36	Tapes
344273	Buff	48 x 66	25	75	36	

#### Low Noise Tapes

national coverage

Product Code	Colour		Tape Microns	Core Size (mm)	Pack Qty
344271	Clear	48 x 66	28	75	36
344266	Buff	48 x 66	28	75	36



Wide product range

# 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.



#### 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
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

#### Low Noise Solvent

macfarlanepackaging.com

Product Code	Colour		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 5

#### 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





# Premium Tapes PVC Vinyl

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
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 5



Our 200m polypropylene eco tape contains 30% recycled content. Made from 25mu recycled content polypropylene film, it has a stronger, more effective adhesive – 20gsm.

With over 3 times as much tape on a roll, it means:

- 3 x FEWER cartons shipped
- 3 x FEWER cartons for storage
- 3 x FEWER rolls changed

Product Code	Colour	Microns	Size (mm x m)	Core Size (mm)	Pack Qty
344264	Clear	25	48 x 200	50	36
344272	Brown	25	48 x 200	50	36



don't recycled category vc content

#### Environmental impact rating See page 5



Local service with national coverage

Wide product range

Next day delivery available Stock holding and call-off service

# PET Tape

Polyester adhesive tape with a minimum 70% recycled plastic material. The reduced thickness allows for increased meterage per roll. Good adhesion at high or low temperatures. Works with standard or recycled boxes.

l	Product Code	Colour	Туре		Tape Microns	Core Size (mm)	Pack Qty
	1001057	Buff	Noisy	48 x 100	19	75	36
	1001056	Clear	Noisy	48 x 100	19	75	36
	1001058	Buff	Low Noise	48 x 100	23	75	36
	1001059	Clear	Low Noise	48 x 100	23	75	36

High mechanical tear resistance.

Environmental impact rating See page 5

# recycle

ility 60% minimum recycled content

# Paper Tapes

If you are a looking for an alternative to plastic tape, we offer a range of recyclable 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 packing tapes. Our range of self-adhesive paper tape is made using FSC sourced paper, and comes in a wide range of widths and lengths to suit a variety of applications. We also offer a reinforced option, for extra durable sealing. Most of the paper tapes in this range use a hot melt adhesive.

You can recycle our self-adhesive paper tapes in paper waste streams, just like cardboard. It's worth noting that these paper tapes do not biodegrade and are not home compostable due to the adhesive used.



\*Product code 340003 is for use with in line tape machines.

Product Code	Backing	Adhesive	Size (mm x m)	Core Size (mm)	Pack Qty
340000	Kraft Paper	Hot Melt	25 x 50	75	72
1001061	Kraft Paper	Hot Melt	50 x 50	75	36
340002	Kraft Paper	Hot Melt	75 x 50	75	24
301998	Kraft Paper	Hot Melt	48 x 75	50	36
1001047	Kraft Paper	Solvent	48 x 50	75	36
347313	Kraft paper alternative to crossweave	Hot Melt	50 x 50	75	36
1001062	Kraft Paper - Printed Fragile	Hot Melt	50 x 50	75	36
340003*	Kraft Paper	Hot Melt	48 x 500	75	6

Environmental impact rating See page 5



# 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 5



# Gummed Paper Tapes

Biodegradable and recyclable gummed paper tapes from Macfarlane provide an environmentally friendly alternative to standard packing tape. 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.

Product Code	Quality	Туре		Pack Qty
005462	K70	Plain	48 x 200	30
005461	K60	Plain	70 x 200	20
005463	K70	Plain	70 x 200	18
1001081	K130	Reinforced	48 x 100	24
1001083	K130	Reinforced	60 x 45	16
1001084	K130	Reinforced	60 x 45	16
100471	K130	Reinforced	70 x 100	8
002126	K130	Reinforced	70 x 152	6
002127	K130	Reinforced	70 x 305	6

Custom printing options available Call Us

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





Environmental impact rating See page 5





# Manual Gummed Paper Tape Dispenser

Suitable for low shipment volumes, the BP222 manual gummed paper tape dispenser is a great solution where there is limited electrical power supply.

Product Code	Model	Pack Qty
310987	BP222	1

Local service with national coverage

Wide product range

# **Electronic Gummed** Paper Tape Dispenser

#### Perfect adhesion with automatic control.

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

The fixed length keys on the BP500 dispenses lengths of tape up to 1.14m long, whilst the BP555 dispenses up to 2.29m lengths.

Product Code	Model	Pack Qty
162494	BP500	1
203867	BP555	1



# **Grip Taper**

#### A water activated paper tape dispenser that moves with you...

Portable & easy to carry The Grip Taper can be easily moved throughout your warehouse and packing area, it's lightweight too.

Speed up your packing process The Grip Taper dispenses lengths of moistened gummed paper tape ready for sealing with speed.

Rapid to refill Minimise downtime in your packing operation, it's easy to change rolls when using the Grip Taper gummed paper tape dispenser.

Seamless integration You can choose to use the Grip Taper as a handheld device or store it on a packing bench mount for the best of both worlds.

Control over material use The easy-to-use controls allow you to set pre-determined lengths of tape, helping you regulate how much packing tape you use and minimising waste.

Product Code	Model	Pack Qty
1001082	Grip Taper Handheld dispenser	1
1001085	1 litre bottle of water	1
1001086	Replacement battery	1
1001087	Workstation stand	1





Scan me to see me in action

#### Grip Taper Gummed Paper Tape

Product Code		Colour	Pack Qty	Pallet Qty
106885	60mm x 100m	Brown	24	720
1001084	60mm x 100m	White	24	720





# 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		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 5



#### 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 5



Local service with national coverage

Wide product range

# 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		Core Size (mm)	Pack Qty
009920	Caution	Acrylic	48 x 66	75	36
344269*	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 5

don't recycle	Logical recyclability category	
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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 5



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## 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			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 5



#### Tamper Evident Tapes

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.

don't recyclability category

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 5

Local service with national coverage Wide product range

Next day delivery available

don't recycle

Stock holding and call-off service

Custom options available

Call Us

#### 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		Tape Microns	Tape Adhesive	Core Size (mm)	Pack Qty
005766	Buff	48 x 990	28	Hot Melt	75	6
009035	Clear	48 x 990	28	Hot Melt	75	6
009039	Clear	48 x 990	28	Solvent	75	6



Environmental impact rating See page 5



#### Double Sided Tapes

don't recyclability content content

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	Туре		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 5





#### **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	Tape	Size	Core Size	Pack
Code	Material	(mm x m)	(mm)	Qty
219296	Cloth	50 x 50	75	24

Environmental impact rating See page 5



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

Tape - products

#### 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 5





#### Floor Marking Tape Applicator

don't recycle

A convenient way to mark out factory floors, sports halls, canteens, etc. Applicator is suitable for tapes up to 100 mm wide.

005481 1 Unit	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	Core Size	Pack
Code	(mm)	Qty
226567	50	1

Local service with national coverage

Next day delivery available

#### Grip Taper

Grip Taper is a portable, lightweight water activated paper tape dispenser that can be easily moved throughout your warehouse and packing area.

It dispenses lengths of moistened gummed paper tape ready for sealing to keep your packing process running smoothly. Plus, it's easy to change the rolls, so you don't have to worry about running out of tape.

You can use it handheld or store it on a packing bench mount for the best of both worlds. The easy-to-use controls allow you to set pre-determined lengths of tape, helping make sure you're using the right amount of tape and reducing waste.



#### **Case Sealers**

A case sealer is a machine used in the packaging and shipping industries to seal cases in a safe and reliable manner. It increases productivity and ensures a consistent and reliable bond between the adhesive and box. Depending on the type, a case sealer uses tape or glue to seal cases.

• Tape case sealers dispense pre-set lengths of tape, reducing the amount of packaging waste and speeding up the packing process. It can be integrated into your packing line and, when used in conjunction with a case erector, reduces the number of operator touches to the pack even further.

Consistency of application ensures the tape does not break away from the box, making the whole parcel tougher and more secure. All this makes shipments look neat while ensuring products are well protected during storage and transportation.

• Glue case sealers use a hot melt adhesive to provide a strong and reliable seal on cases, ensuring that they stay closed during transportation and storage. They are designed to maintain their strength over time and usually offer a stronger bond with a box than tape solutions, therefore, are great at supporting heavier loads.

Like case erectors, case sealers are available in semi-automatic and fully automatic models. We also differentiate between pre-set and random solutions.



- **Pre-set automatic case sealers** are designed to seal boxes or cases of a specific size and format. This solution is ideal for high-volume production lines with uniform packaging requirements. They tend to be more affordable than random box sealers and are usually simple and efficient to set up.
- Random automatic case sealers are capable of sealing boxes or cases of various sizes and formats. They are ideal for operations with a wide range of box sizes and shapes, which makes them more adaptable to changing packaging needs. They are typically more expensive and more complex to set up than pre-set case sealers. This is due to their advanced technology and versatility.

Whether you go with a pre-set or a random option will depend on what your packaging needs are, how much you're willing to spend, and what your production goals are.

If you are unsure with type and model is right for you, contact us today and we will be happy to guide you through different options available.



### Polythene

#### Products

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Next day delivery available Polythene

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Local service with national coverage

# 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.



#### 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

nvironmental impact rating See page 5

recycle with bags at supermarkets DON'T RECYCLE AT HOME

Heavy Duty

Product Code

recyclability category LDPE





Approx. Net Weight (kg)

1 Roll

Custom printing available Call Us

**3 year** warranty \*Doesn't cover

consumables

#### Magneta Heat Sealers

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 layflat 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





#### 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



Local service with national coverage Wide product range

Next day delivery

#### Pallet Top Sheets

A protective shield for stretch-wrapped pallets

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.

Custom sizes available Call Us

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 5

#### recycle with bage at supermarkets DON'T RECYCLE AT HOM

LOPE recyclability category

#### 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 5



LIPE recyclability

0% recycle



#### Food Safe

#### Polythene LDPE Centrefold Shrinkable Film

Dust, dirt & waterproof protection for transit & storage

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.

#### Light Duty

Product Code	Roll Width (mm)	Open Width (mm)	Roll Length (m)	Pack Qty
219811	150	1500	120	1 Roll
219814	200	1500	90	2 Roll

#### 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

Custom sizes available

Call Us

#### Shrink Wrap Pallet Covers

Clear cover adds protection from the elements

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 5





Local service with national coverage

Wide product range

Next day delivery

#### VCI Polythene

We can supply a polythene VCI solution. Contact your local Macfarlane representative for more details.



Environmental impact rating See page 5

#### 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.



**Environmental impact rating** See page 5

#### Light Duty

Product Code	Roll Width (mm)	Open Width (mm)	Roll Length (m)
003290	400	800	1,335
003295	450	900	1,335

don't recycle

0% recycled

#### Medium Duty

Product Code			Roll Length (m)
003302	400	800	1,070
003310	500	1,000	1,070

#### Heavy Duty

Product Code			Roll Length (m)
003305	400	800	800
003313	500	1,000	800
003319	600	1,200	800



#### Economy Shrink Film Gun

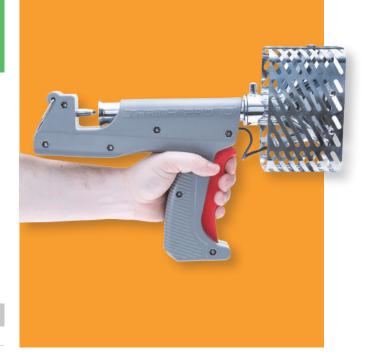
Plus a pair of HD gloves

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	
220951	Economy Shrink Film Gun



# Gas Cylinder Trolley for Shrink Wrap Gun

\* Gas and gun not included

003282





Local service with national coverage

Stock holding and call-off service 117

available

Wide product range

For Use with Shrink Film Gun

Next day delivery



# Macfarlane Packaging protects...



We're doing our part to protect the environment by introducing electric vehicles to our delivery fleet.

# What will you protect?

# Stretch

Different types of film	120
Products	
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Hand Applied Dispensers	123
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Stretch Wrap Machines	126







Next day delivery available Stock holding and call-off service

Wide product range

Local service with national coverage

119

# 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 prestretched films include: Reduced wastage, Faster wrapping, Improved health and safety.



Scan me to find out more

#### Reduce your stretch wrap costs in 1 hour

If you want to wrap more pallets with less stretch film and reduce your operating costs, our stretch and pallet wrap review is just for you. We spend just 1 hour on site auditing your pallet wrap and stretch wrapping equipment.

A packaging review helps you to improve load stability and reduce stretch film use. This will save you money and time, as well as reduce your impact on the environment.



# 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.

#### We've categorised our stretch films by duty:

	Hand applied Cast Film (mu)	Hand applied Blown Film (mu)	Hand-Applied Pre-Stretched Film (mu)	Machine Film (mu)
Ultra Light	-	-	-	10
Extra Light	-	-	5.5	12
Super Light	-	-	-	15
Light	12	11	-	17
Medium	14	12	-	20
Heavy	16	15	-	23
Super Heavy	19	18	-	30
Ex Super Heavy	28	27	-	-

#### **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

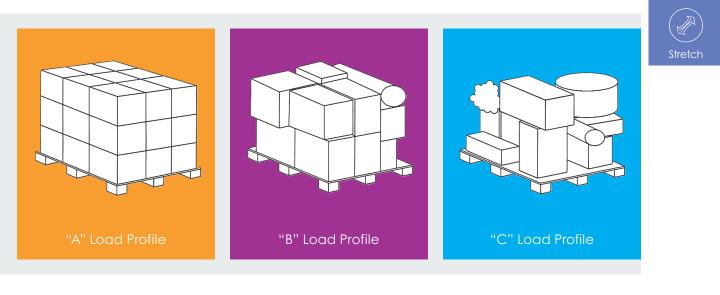
This is a technique for covering the top of your pallet using polythene top sheets (See page 52 for top sheets). This protects your products and provides a downward force on the pallet load. When overlapping hand applied films, it is recommended users allow up to a 50% overlap. If using machine applied 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.



Next day delivery

Wide product range

Local service with national coverage

121

Stock holding and

call-off service

# 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	Duty	Size (mm x m)	Rolls Per Case	Pallet Qty
001217	Standard	Light	400 x 300	6	450
000437	Standard	Medium	400 x 300	6	360
000092	Extended	Medium	400 x 300	6	300
003152	Standard	Medium	500 x 300	6	240
000247	Standard	Heavy	400 x 300	6	360
001980	Extended	Heavy	400 x 300	6	300
003156	Standard	Heavy	500 x 300	6	240
004821	Standard	Super Heavy	400 x 300	6	360
000897	Standard	Extra Heavy	400 x 200	6	360

#### Black Films\*\*

Product Code	Core	Duty		Rolls Per Case	Pallet Qty
143911	Extended	Medium	400 x 300	6	240
001140	Standard	Heavy	500 x 250	6	240
256303	Standard	Super Heavy	500 x 250	6	240

**Environmental impact rating** See page 5 \*Clear Films \*\*Black Films

macfarlanepackaging.com



Speak to find

recycle with bag at supermarkets

#### Hand-Applied Blown Pre-Stretched Film

Reduced waste with increased strength and better load stability.

Product Code	Core	Duty		Rolls Per Case	Pallet Qty
279099	Extended	Light	390 x 600	N/A	300
278914	Standard	Light	390 x 600	N/A	300
304733	Extended	Light	390 x 600	6	270
345764*	Extended	Light	400 x 1200	N/A	206

Environmental impact rating See page 5

e with bags ermarkets CLE AT HOME		recyclabili category LDPE	•   <b>(</b>	0%	
345764*	Extend	ded	Light	4	4

C rec

minimum recycled content

#### 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 - Black

Product Code	Core	Duty			Pallet Qty
342351	Standard	Heavy	500 x 250	6	240

Environmental impact rating See page 5

#### Hand-Applied Cast Stretch Films - Clear

Product Code	Core	Duty		Rolls Per Case	Pallet Qty
00355	Extended	Medium	400 x 300	6	240
002172	Standard	Medium	400 x 300	6	240
002133	Standard	Medium	500 x 300	6	240
000195	Standard	Heavy	400 x 300	6	240
000196	Standard	Heavy	500 x 300	6	240
000350	Extended	Heavy	400 x 300	6	240
001943	Standard	Super Heavy	400 x 300	6	240
007919	Standard	Super Heavy	500 x 300	6	240
007918	Standard	Extra Super Heavy	500 x 150	6	240

recycle with bags at supermarkets DON'T RECYCLE AT HOME

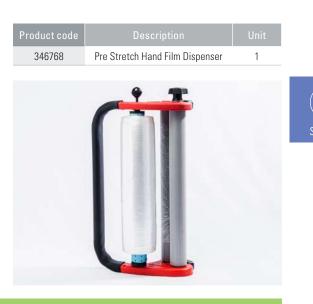
# Wrapplicator pre-stretch film dispenser

Our new pre-stretch hand film applicator applies film ergonomically and consistently, ensuring economical use of packaging material whilst maintaining high levels of load containment. The ergonomic design reduces the risk of Health and Safety stresses and strains.

#### Pre-stretch Hand Film - for use on Wrapplicator

Product Code	Size	Pallet Qty
346769	400mm x 550m	360

#### Environmental impact rating See page 5



Local service with national coverage

Wide product range

Next day delivery available

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> Stock holding and call-off service

123

#### 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	
004443	Use with standard core cast stretch film 100mm x 150m	10 rolls + 2 Dispenser handles



#### Handywrap Mini Reel

Easy application for bundling and wrapping small items.

#### Cast Clear Film

Product Code	Core	Micron	Size (mm x m)	Rolls Per Case
346784	Extended	15	100 x 150	40
Black	Film			
Product Code	Core	Micron		Rolls Per Case
346786	Extended	15	100 x 150	40

Environmental impact rating See page 5



recycle with bags at supermarkets DON'T RECYCLE AT HOME



#### 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 300% stretch.



#### Power Pre-Cast Stretch Film

200% Core	Product Code	Category	Core (mm)	Micron	Stretch %	Size (mm x m)	Pallet Qty
Power Stretch	001560**	CPW17	75	17	200	500 x 2000	46
	002468**	CPW20	75	20	200	500 x 1700	46
	009095**	CPW23	75	23	200	500 x 1500	46
	001746**	CPW30	75	30	200	500 x 1100	46
OFOT V							
250% X	Product Code	Category	Core (mm)	Micron	Stretch %	Size (mm x m)	Pallet Qty
Power Stretch	346766**	PWR10	75	10	250	500 x 3400	46
	000686*	PWR12	75	12	250	500 x 2800	46
	275639**	PWR15	75	15	250	500 x 2100	46
	000435**	PWR17	75	17	250	500 x 2000	46
	000436**	PWR20	75	20	250	500 x 1700	46
	000438**	PWR23	75	23	250	500 x 1500	46
00007 0							
300% Super	Product Code	Category	Core (mm)	Micron	Stretch %	Size (mm x m)	Pallet Qty
Power Stretch	346767**	SPR12	75	12	300	500 x 2800	46
	345338**	SPR15	75	15	300	500 x 2278	46
	345172**	SPR17	75	17	300	500 x 2000	46
	345169**	SPR20	75	20	300	500 x 1700	46
Environmental impact *Extra Light, Super Light **Light, Med			recycle with t at supermarke DON'T RECYCLE AT H		yclability egory	recycled *	minimum ** recycled content

#### Black Cast Stretch Film

Up to 300% stretch. Suitable for use on core brake and power pre-machines.

Product Code	Core (mm)	Micron			Pallet Qty
001232	75	23	200	500 x 1500	46
346765	75	23	250	500 x 1500	46
346764	75	23	300	500 x 1500	46

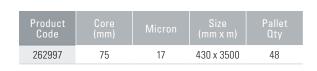
Environmental	impact ratin	<b>a</b> See page 5

346764	75	23	300	500 x 1500	46
	ycle with bags upermarkets CYCLE AT HOME	<u>(4)</u>	recyclability category LDPE	30% recy cont	cled

#### Machine Pre-Stretch Film

Faster wrapping, with improved load holding and reduced waste.

Environmental impact rating See page 5



recycle with bags at supermarkets DON'T RECYCLE AT HOM

Local service with national coverage

Wide product range

Next day delivery available 0% recycled

# Stretch automation

If you are wrapping 15 pallets or more per day, it may be time to consider stretch automation. We offer a full range of solutions.

#### 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 300% Power Pre-Stretch Film
- 2200mm Wrap Height
- 1650mm Turntable



Available in standard and low profile

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	300%
No of Pallets per Day	20 or more
Film Type	Power Pre-Stretch

#### Rotoplat 708PDS Stretch Wrapping Machine

- Suitable for use with light, crushable goods
- 1650mm Turntable
- 2200mm Wrap Height
- For use with up to 400% Power Pre-Stretch Film
- Touch screen control panel
- 6 program pre-set



Available in standard and low profile

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	400%
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 300% 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	300%
No of Pallets per Day	20 or more
Film Type	Power Pre-Stretch

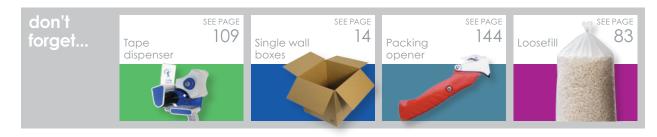
#### Masterwrap HD Plus XL

- Semi-automatic rotating arm stretch wrapping machine
- Perfect for unstable a/o irregular pallets
- Sturdy and reliable with reels up to 20 kg
- Easy to use thanks to the intuitive color interface and the innovative film insertion system
- Wide range, three available carriages: frd, fr and the new pgs
- Possibility of installing r-connect system
- Ideal for logistics



Arm rotation speed (rpm)	7÷11	
Carriage up-down speed (m/min)	2,6÷6	
Maximum product dimensions LxV	/(mm) 200x1200	
Maximum product height (mm)	2000 std. 2400 opt.	
Film carriage type	FRD, FR, PGS	
Film stretch manual (FRD), adjustable from panel (FR		
Film pre-stretch n.a	. (FRD, FR), fixed 250% std. (PGS)	
Power supply voltage (V)	230 V 1Ph	
Power supply frequency (Hz)	50/60	
Max reel dimensions (mm)	500x300	
Max reel weight (kg)	20	
Film thickness (µm)	7÷35	





Local service with national coverage

Wide product range

Next day delivery available Stock holding and call-off service



# Macfarlane Packaging protects...



# What will you protect?

# (The strapping

#### Products

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Next day delivery available



Stock holding and call-off service

Wide product range

Local service with national coverage

# Strapping

Custom options available Call Us

#### 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.

Environmental impact rating See page 5



Product Code		Core Size (mm x mm)	Strength	Approx. Breaking Strain (kg)	Pack Qty
1001076	11.7 x 1500	200 x 150	Medium	180	2
331722	12 x 1000	200 x 150	Heavy	215	2
000022	16 x 800	200 x 150	Super Heavy	310	2

don't recycle



#### Strapping Dispenser Trolley

The ideal dispenser for strapping supplied with a cardboard core. Wheel-mounted for mobility in situ.

5 recyclat categor

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

Hand Strapping Kit



218283

#### Strapping - products

50% minimum recycle

Custom printing available Call Us

#### 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
331720	12 x 1800	Medium	165	2
331707	12 x 1400	Heavy	205	1
331721	12 x 1200	Super Heavy	260	2
1001077	12.5 x 1000	Ex Super Heavy	300	2

don't recyclabil

Environmental impact rating See page 5



#### 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



Local service with national coverage

Wide product range

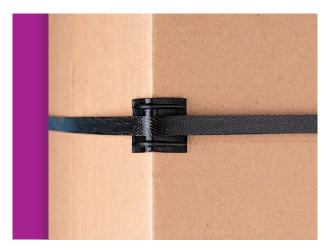
Next day delivery available

Stock holding and call-off service

#### Plastic Edge Protectors

These wrap-around plastic edge protectors are designed for use with polypropylene and polyester strapping.

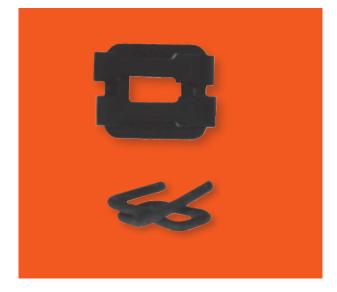
Product Code	Size (mm)	Pack Qty
001311	25 x 25	2,000
001310	40 x 40	1,000



#### **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 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.

Description	
Economy Combination Tool	12mm Strapping
ST-IMPA Combination Tool	Up to 16mm Strapping
	Economy Combination Tool



#### 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
345811	13-16mm	GT-SMART





Local service with national coverage

Wide product range

Next day delivery

Stock holding and call-off service

Other colours available Call Us For strapping machines See page 158

#### 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 145kg. 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
1001075	Semi-Auto Machine	2500	11.5	0.63	145	200 x 190	2
121740	Fully-Auto Machine	3000	12	0.55	145	200 x 190	2

Environmental impact rating See page 5



Custom printing available Call Us

#### 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 5



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

30% minimun recycled

#### 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	1
004746	16	1200	460	1



1

don't recycle

**Environmental impact rating** See page 5

#### Strapping machines

We can offer a full range of semi and fully automated strapping machines. Below is just a small selection. If you are looking for something different, please contact us.



Product Code	Туре	Comments
331697	iQ-400 Semi-Automatic Strapping Machine	Runs PP strap from 5 - 15.5mm
331336	SQ-800 Automatic Strapping Machine	Takes strapping thicknesses of 5, 6, 9, 12, 15.5 mm
331698	OB-360 N Automatic Banding Machine	Versatile - 30mm banding, either paper or film tape
331700	JK-5000 Automatic Strapping Machine	Runs strap from 9mm to 12mm width with easy change over
337786	Type D-53PLT2 Semi-Auto Pallet Strapping Machine	For use with standard or heavier PP strapping



Local service with

national coverage

#### 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		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 5



#### Ribbon Wound Dispenser Trolley

Robust wheeled trolley designed for use with ribbon wound steel strapping from 13mm to 19mm wide.



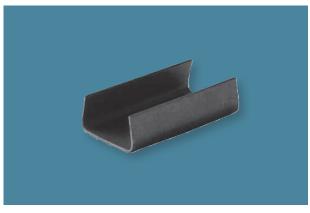
## Snap On Seals

001238

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	2000
001226	16	1000
001227	19	1000

Ribbon Wound Dispenser Trolley



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

#### Oscillated Steel Strapping

Steel strapping wound in a tight, uniform pattern for added strength.

13

16

19

Product Code

004824

005196

003141

Environmental impact rating See page 5

965

763

533

518

652

930

1

1

1

#### 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



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Next day delivery

available

Local service with national coverage

Stock holding and

call-off service

#### 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.

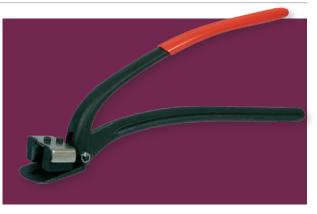
Product Code	Description
001237	For use with Steel Strapping



#### 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





#### Packing room and warehouse accessories

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Next day delivery available



Wide product range

Local service with national coverage

Stock holding and call-off service

139

# 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

# <image>



#### 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
2000374	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	Туре		Pack Qty
001396	Self Adhesive	38 x 100	100
001397	Magnetic	38 x 100	100



Stock holding and

call-off service

#### Printed warning labels White address labels

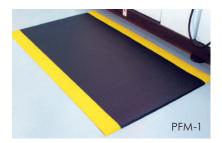
Product Code	Print type	Label Size (mm)	Quantity per roll
002894	ARROWS	100 x 150	250
002893	FRAGILE	100 x 150	250
002892	FRAGILE	150 x 50	250
002891	GLASS WITH CARE	150 x 50	250
002890	THIS WAY UP	150 x 50	250
002895	FRAGILE	87.5 x 37.5	2000

Product Code	Label Size (mm)	Quantity per sheet	
003089	199.6 x 143.5	100	
003088	199.6 x 289.1	100	
003099	63.5 x 38.1	100	
003091	99 x 139	100	
003094	99 x 38	100	
003093	99 x 68	100	



Wide product range

Local service with national coverage





Product Code

261816

258420

301838

PFM-1

PFM-2

PFM-3



900 X 1500

900 x 1500

900 x 1500

9

12.5

14

#### 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.

#### Packing Stations

We offer a range of packing stations which can be adapted to suit the needs of your business.

Please contact us to find the best solution for your needs.



#### 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



142

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

### 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
297511	Blue Racksack, each - General Waste	1
300684	Blue 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











Local service with national coverage

Wide product range

Next day delivery

Stock holding and call-off service

### 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 CodePack Oty00125210



## 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	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



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

### 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.

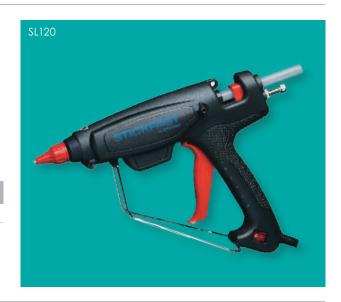
All hot melt glue guns come with a 12-month guarantee and full after-sales service when used with hot melt glue sticks supplied by Macfarlane.

### SL120 Glue gun

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

Product Code	Pack Qty
251389	1



## SL300 Glue gun

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

Product Code	Pack Qty
251391	1
251391	I



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			Unit (kg)	Ac
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	



# Auxiliary Equipment

Solutions such as automated labelling equipment, case stackers, case sorters, palletisers, and conveyor systems are also available to keep your operation running smoothly.

We can also supply a range of warehouse equipment, such as packing benches and overhead hoppers that store and automatically release ready-to-use air cushions, significantly increasing your packing times.

Solutions, such as pick trolleys will help you move packaging and products around your warehouse more efficiently, maximising productivity and facilitating warehouse logistics.



Contact us for more information.

### How to scale automation to your company's needs

Packaging automaton is available for businesses of most sizes and can be scaled depending on your needs.

#### For smaller businesses

- If your operation is smaller, you can initially opt for automated equipment, like gummed paper tape dispensers or tabletop void fill dispensers.
- The big space savings offered by voidfill and cushioning machines can allow a company to expand its activities whilst deferring costly relocation to bigger premises.
- Smaller machines are available for lower throughput, with free machine trials and supported/amortised cost options further ensuring that cash flow is kept healthy.
- If your business is palletising goods, a stretch wrap machine can often pay dividends quickly, if you wrap 15 pallets or more, and won't cost the Earth when it comes to your capital.

#### For bigger operations

For packing operations where demand is high or you're forecasting significant growth, you can opt for fully integrated solutions, including:

- In-line case erectors and box makers
- Automatic labelling systems
- Conveyors
- Automated picking solutions

If your packing and shipping operations are under strain and failing to meet demand, consider a full packaging review; it may be that your old processes can no longer support the needs of your business.

An investment in the short term can pay long term dividends and provide a basis from which your operations can expand.

#### As your business grows

It can feel overwhelming to keep a hold of your operation, no matter the size. It might seem scary but adding (even a small element) of an automated packing system, is a great way to allow your operation to develop. Over time, if you wish, you can explore bigger, fully automated machines.

A recent survey has shown that productivity during peak demand remains the biggest challenge for online retailers and 3PLs, with 31% saying it was a significant concern. In addition, 46% reported needing to hire temporary labour to cope with demand.

Packaging automation can help futureproof for seasonal demand and limit the need for reliance on seasonal labour. Furthermore, automation equipment can be fully customised to your needs and integrated with your existing packing lines if required. You can also integrate it with your current software and processes, which helps increase efficiency and productivity in your operations.

If you're still unsure or would like to learn more, the Macfarlane Packaging team can provide expert advice on automating your packaging processes and supplying the packaging machinery and warehouse equipment you need. Contact us today.

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# What will you protect?



