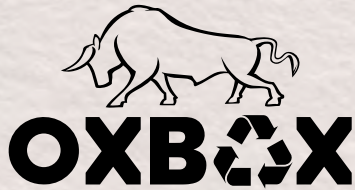


# allpack

*A Better Package*



## Sustainable Packaging Guide



Single wall boxes outperforming traditional double wall boxes - try Oxbox™

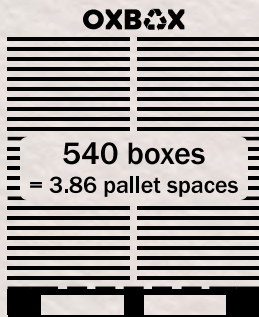
**SINGLE WALL  
STRONGER**

**7% LIGHTER WEIGHT**

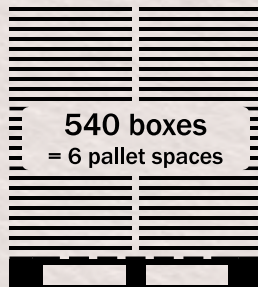
**40% EXTRA STORAGE**

**30% LESS CO2 EMISSIONS  
DURING MANUFACTURING**

**Save space, save the environment!**



Traditional Double Wall Box



100% recyclable



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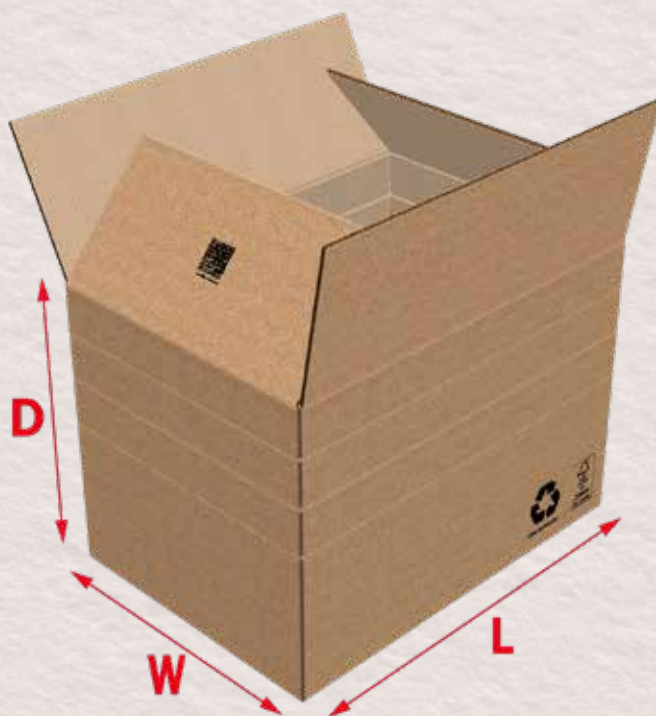


to visit our  
Oxbox™ range



Comprehensive range of sizes of single and double wall boxes with multi-depth creases enabling you to use one box for multiple sizes.

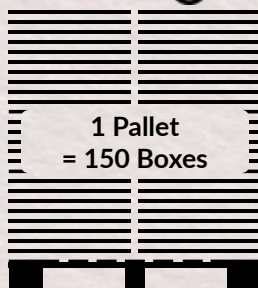
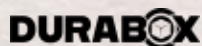
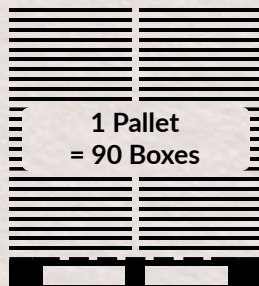
**100% RECYCLABLE**  
**FSC® CERTIFIED**  
**MULTI-DEPTH CREASES**  
**40% EXTRA STORAGE**  
**HEAVY DUTY CARTONS**



100% recyclable



Traditional Double Wall Box



Scan me



to visit our  
Durabox™  
single wall  
range

Scan me



to visit our  
Durabox™  
double wall  
range



# Envelopes

Enviromail™ envelopes are perfect for sending smaller, valuable items through the post and represent excellent bump protection and value for money.

Additional eco-friendly envelope solutions include: Bookwraps, card envelopes or paper fluted/boardbacked envelopes, which are available to view on our website.

Enviromail™ range of peel-and-seal solid board mailers are another eco-friendly packaging solution, providing light and medium duty envelope-shaped protection.



Enviromail™  
protection fluting



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to visit our  
Enviromail™ range



# Paper Bags

It's not that polythene bags can't be recycled, it's just that they require a different collection service and processing than conventional curbside council services offer. A recyclable and biodegradable substitute for polythene bags are paper mailing bags. Made from twin-ply kraft paper, these heavy-duty bags, offer the perfect solution for bulky items.

We stock various sizes of Jiffy® Bags that have a tough outer paper and are filled with 100% recycled paper padding. Another alternative is the Boomerang™ paper mailing bags, these are not padded but feature a double peel-and-seal tear strip - resulting in it being an optimal choice for online retailers.



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to visit our  
Boomerang™ range



# Bookwraps

Our postal boxes and bookwraps are made from recyclable cardboard and require no tape to secure. Talk to us about bespoke sizes and branding options if you require specific dimensions, or artwork adding.



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to visit our  
boxwrap™ range





# Bubblewrap

ALTERNATIVES

HexcelWrap™ is an eco-friendly, sustainable alternative to bubble wrap. Made from paper, Hexcel's unique interlocking design means there's no need for any adhesive tape and your products stay secure and helps to reduce damage during transit.

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Hexcel™ range

**HEXCEL**  
Wrap



## AirWave

AirWave™ is the eco-friendly alternative to plastic air pillows. With its on demand packaging capabilities you only produce what is needed, meaning a reduction in packaging waste. Made from recycled paper and compostable film, 100% bio-degradable and Plastic Packaging Tax Exempt.

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to visit our  
AirWave™ range





Globular Embossed Paper



M-Boss paper Bubble wrap



Scan me  
to visit our  
paper bubble range

## Protecting valuable goods, doesn't have to cost the earth.

Ecorap™ corrugated paper roll is perfect for interweaving products and is lightweight, flexible and environmentally friendly. Only in brown, but available in different sizes to suit your needs.

Another corrugated role product is the Durawrap™ paper wrap. Much like the Ecorap™ but with additional creases to make it easier for the user to pack complex shaped objects.

Our Globular Embossed Paper, M-Boss Lite™ can be used as a carton liner or layered between delicate items, such as frames, ceramics or even fruit and vegetables. For extra peace of mind, Allpack is AA rated BRCGS certified for Storage and Distribution. This paper is made from recycled material, can be easily recycled and from a customers perspective portrays a greener image.

Alternatively the M-Boss™ Paper Bubble Wrap offers all the benefits of conventional bubble wrap but without the plastic, including being fully recyclable and reusable. Containing a deeper embossing pattern allows for increased levels of protection, providing optimal content defence during transit.



Ecorap™



Durawrap™



# Loosefill

## ALTERNATIVES



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biofil™ range

Polystyrene loosefill chips are slow to degrade in landfill, therefore they do not offer the best solution to voidfill. Substitute your traditional voidfill with biofil™ biodegradable loosefill; an inexpensive loosefill that rivals polystyrene, without a negative impact on the environment. It is lightweight, dust free and low static, making it perfect for electrical items.

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to visit our  
Vermiculite range

Vermiculite (Micafil) is another eco-friendly alternative to polystyrene chips. It's made from 100% natural materials, super lightweight and is highly absorbent, making it an optimal contender for packing boxes carrying liquid containers.







# Pulp Fitments

PaintGuard™



PaintGuard™ is an environmentally friendly solution for transporting liquid goods in tins/tubs to ensure no damages or spillages occur in transit and 'Carrier Approved' to give peace of mind during transit.

The pulp fitments are manufactured from 100% recycled materials and are fully curbside recyclable for the end user. They are designed to fit securely within the PaintGuard™ outer carton range, which is made with FSC® certified board, resulting in the PaintGuard™ range being the top eco-friendly solution for tinned liquid transportation.



Scan me



to visit our  
PaintGuard™ range



Designed with interlocking  
fitments to prevent spills



# Paper Voidfill

Looking for a speedy solution to voidfill? Try our paper voidfill machines. They create bulkier paper voidfill than conventional crumpled paper systems, whilst using less paper and offering better protection.

Increasingly paper voidfill is becoming recognised as a sustainable replacement for plastic air pillow voidfill, as a variety of paper ply choices can be selected, depending on your requirements. Recyclable or reusable; this alternative to plastic air pillows offers both performance and value for money, as the paper voidfill creates a 'block-and-brace' arrangement, to keep your contents safe and secure in transit.

All our paper voidfill solutions can be easily recycled via existing curbside systems and are made from recycled and sustainable sources.

With varying types of paper voidfill available, call us on **01543 396777** to discuss your packaging options, to find out which options will work best for you.

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to visit our

Paperplus Voidfill range







Protega®, is an eco-friendly, fast-paced, UK-manufactured paper voidfill dispenser. The footprint of the slimline Protega® machine is not much larger than an office printer and can easily fit into small despatch areas.

Protega® paper voidfill solutions are both robust and easily mouldable due to the way the paper is creased and crimped, securing and cushioning your products. Giving you the peace of mind that your products will be protected from both drops and rough handling during transit.

Scan me



to visit our  
Protega® range





# Paper Voidfill

BoxFill



100%



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BoxFill.z™ range

Boxfill.z™ is a sustainable voidfill solution, great for gift, cosmetics and retail industries. The zigzag paper comes straight out of the dispenser box meaning that no manipulation or fluffing is required before use. The dispenser box comes as part of the price and is designed to fit on your packing bench, it's as simple as 'grab and go'.

Every aspect of BoxFill.z™ is 100% recyclable and re-usable, giving you peace of mind that you are being as eco-friendly as possible with your packaging.



- 5Kg Pack
- Dispenser box included
- 100% recyclable





BoxFill™ Hex is an eco-friendly, scalable and speedy voidfill system, requiring no investment in expensive machinery and no refilling or reloading, optimising efficiency in your workflow and reducing costs considerably.

This lightweight, plastic-free and fully recyclable packing solution is pre-loaded, dispensing stretchy hexagonally cut voidfill paper to meet your exact usage needs. There are no pre-cut lengths, reducing both fill costs and waste in your packing operation.

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to visit our  
BoxFill™ Hex  
range



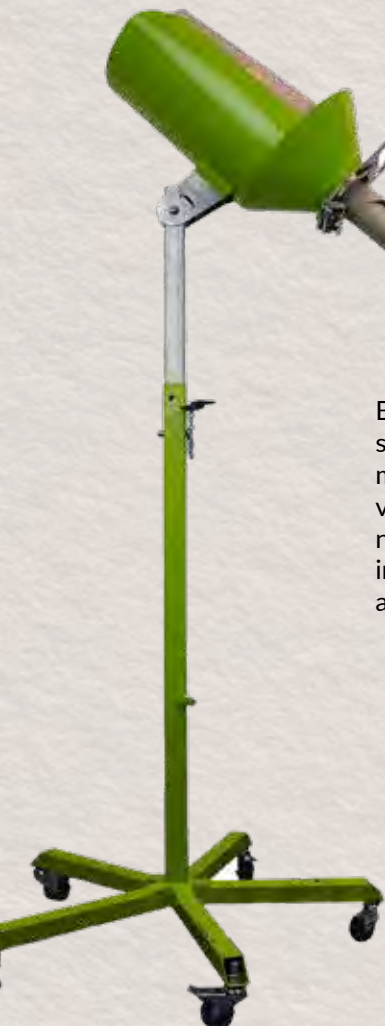
BoxFill™ is an eco-friendly space saving voidfill system, requiring no investment in expensive machinery. It has the option to be loaded into a versatile free standing dispenser that requires no electrical power, so can be placed anywhere in the despatch area. Lightweight, plastic-free and fully recyclable.



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to visit our  
BoxFill™ range



# Parcel Tape

PLASTIC



 **PETraTape**

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PETraTape™ range

PETraTape™ is made from the most widely recyclable plastic on the market - PET. Its natural rubber adhesive offers high levels of adhesion in both high and low temperatures.

Even though plastic tapes don't get the best reputation of sustainability, PETraTape™ is manufactured with at least **85% recycled content** plastic drinks bottles. It is 20% lighter weight than conventional polypropylene tapes and is Plastic Tax Compliant.





# Parcel Tape

## PAPER

Boxbond™ is a strong paper tape, available in water activated gum, or self-adhesive backed, that is kind to the environment and versatile in its use. It's made from Kraft Paper, which is biodegradable, compostable and recyclable (up to 7 seven times).

Using branded paper tape across all your boxes is a cost-effective way to not only enhance your brand experience to your end user, but also to increase your company's visibility in warehousing operations, which is a positive alternative to conventional polypropylene tapes.



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to visit our

boxbond™ range



Customisable  
options available



100%





# Parcel Tape

## REINFORCED PAPER TAPE

Boxbond™ Reinforced X72 is the latest innovation in machine-free, self adhesive paper tape solutions. It is made from Kraft Paper and reinforced with cotton strands. Pre-printed 'FRAGILE PLEASE HANDLE WITH CARE' resulting in the reassurance your taped parcels will arrive untampered with and in one piece.

This eco-friendly, high-performance tape system serves as the ideal alternative to gummed paper tape, eliminating the need for expensive and cumbersome paper tape dispensers. This pre-printed tape is suitable for both everyday and heavy-duty applications.



100%



Available as plain or pre-printed with 'FRAGILE PLEASE HANDLE WITH CARE'.



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to visit our  
boxbond™ printed  
range



# Tape Dispenser

## WATER ACTIVATED TAPERS

The Grip® Taper is a handheld, battery operated, automatic water activated tape dispenser. Being handheld there are no restrictions on where the taper can be used, overcoming the limitations of bulky desktop machines and providing the flexibility for complex box taping.

- Run time of approximately 8 hours - dependant on usage
- Multiple tape length and speed settings
- Compact and mobile
- Weight when loaded 2.18kg



**[grip taper]**  
water-activated tape dispenser



The gummed paper tape dispenser BP555e, is suitable for both plain and reinforced tape up to 77mm wide. A small and compact water activated tape dispenser, designed to sit on your packing bench taking up minimal space, whilst improving the speed of your packing operations.

- Colour coded keys pre-set for popular tape lengths
- Dispensing speed 1.14mtr per second
- Repeat function dispenses same pre-set length automatically





# Strapping

Paper Strapping



Generic polypropylene strapping can be difficult to dispose of and takes hundreds of years before it finally breaks down in landfills. To combat the disadvantages of generic plastic strapping we have created ecostrap™ paper strapping.

Ecostrap™ has a breaking strain of 55kg, meaning this strapping is tough enough to cope with most parcel strapping applications and can be easily recycled in the same way as your card and paper. Easily foldable, resulting in it being much simpler to condense and dispose of.

Ecostrap™ can be used on conventional semi-automatic or fully automatic strapping machines.\*

Made from FSC® certified paper, fully sustainable and fully recyclable, this strapping is the most eco-friendly on the market.



100%



to visit our  
ecostrap™  
range

\*Adapted machines only.





# Labels

Labelwise™ direct thermal printer labels have the environmental benefit of working via heat activation, eliminating the need for a transfer ribbon, resulting in less plastic being used.

Docket™ paper wallets are an eco-friendly alternative to plastic document wallets, as they are manufactured from high-quality, landfill-biodegradable kraft paper, which allows them to be recycled without the need for removal prior to recycling.

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Labelwise™ range

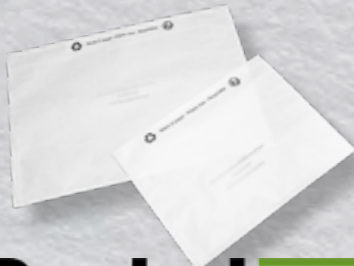


**Label**wise

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to visit our  
Docket™ range



**Docket**

Most labels are supplied on sheets or rolls of backing paper, sometimes film, which adds to overall waste. If supplied on a roll they often have a cardboard or paper core, which is simple enough to recycle. However, if you are looking to reduce your overall waste production Linerless Labels may well offer the answer. Supplied on a roll, they have no backing paper and have a release coating applied that prevents the labels from sticking to each other. These are pressure sensitive labels, so no water, heat or solvent is required to activate the adhesive and are compatible with most containers.







Grip® Film is a hand film that automatically contracts to provide load stability. It is designed for use in our lightweight pallet wrapping system and has incredible self-gripping qualities. Grip® Film will reduce the amount of plastic going to landfill, minimise packaging waste and impact on the amount of rejected pallets, which means a lowering of your carbon footprint.

Scan me



to visit our  
Grip® Film range

Contact us now for a demonstration of Grip® Film

**40% LESS  
MATERIALS USED**





# Hand Film

The Vortex™ Hand Pallet Wrap range has been designed to offer high-strength, high-clarity films that deliver a consistent yield, providing maximum stability for your palletised load and are manufactured from 30% recycled material content, making them Plastic Tax Compliant and can be recycled via curbside recycling systems.

**Vortex™ Blown Film** provides outstanding cling and load stability and is recommended for irregular loads or used in cold stores/storage environments.

**Vortex™ Cast Film** provides silent unwind and excellent tear and puncture resistance, which is great for stacked pallet operations.

**Vortex™ Pre-Stretch Blown Film** is manufactured to contract back to its original state, resulting in improved load stability, with a residual stretch of 40%. This film helps reduce material waste by over 50%.

Scan me



to visit our  
Cast range

Scan me



to visit our  
Blown range

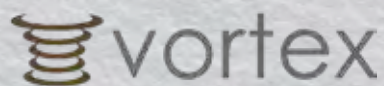
Scan me



to visit our  
Pre-stretched  
Blown range







100%

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to visit our  
Vortex™ Paper  
Stretch Wrap

---

# Hand Film

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## Paper Wrapping

Vortex™ Paper Stretch Wrap, is the first manual stretch wrap made of paper - sourced from responsibly managed forests. The paper stretch wrap is flexible, stretchable and highly resistant to corner tearing. It's made from fully recyclable Kraft Paper with a 30% stretch capacity.

Vortex™ Paper Stretch Wrap is the perfect sustainable solution compared to conventional plastic wrap.

Easy to store and handle Vortex™ Paper Stretch Wrap will help to maximize your pallet wrapping efficiency.

- Stretch - 30%
- Dimensions 500mm x 150M
- Inner core - 50mm
- Roll weight - approximately 3.7Kg



**sigmawrap** 150

**sigmawrap** 150

**sigmawrap** 300

**sigmawrap** 300

**sigmawrap** 400

**sigmawrap** 400



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to visit our

Sigmawrap™ range

# Machine Film

Sigmawrap™ machine film range is the machine film for wrapping pallets, as it has been manufactured using state-of-the-art nanotechnology that provides unrivalled performance compared to conventional machine films. Sigmawrap™ has two product types, depending on your requirements.

**Sigmawrap™ Pre-Stretch Machine Film** encompasses 55 layers of high-performance raw material, allowing stretching from 150% to 400% more than conventional machine wraps, helping you to reduce your palletised plastic waste volumes.

**Sigmawrap™ Blown Film** is stretched at the point of manufacture and rolled onto the core in its stretched state. Once applied, the film contracts back to its original state, compressing against the load and offering improved stability, with a residual stretch of up to 300%. This innovative stretch film solution can reduce material waste by over 50%.

## Why is it Eco-Friendly?

These solutions are designed to have a higher stretch percentage than the average machine films, helping you reduce your plastic waste volumes.



*A Better Package*

# Sustainable Packaging Guide



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01543 396777

[www.allpack.uk.com](http://www.allpack.uk.com)