

Your UK Packaging Partners
www.kitepackaging.co.uk

kite



Your Essential Packaging Guide

Choose the **right packaging products** for your business, **save costs**, **improve efficiency** and be more **environmentally friendly**.

Welcome



At Kite Packaging we love our customers. Whether you order regularly from us, haven't ordered for a while, or are a brand new customer to Kite Packaging, this buyer's guide will help you with a multitude of purchasing requirements.

Designed to provide you with some essential tips when choosing products, it contains information on the full range of packaging we have available and explains some new solutions you may not be aware of.

If you would like to order, request samples, or find out more information, please visit our website – www.kitepackaging.co.uk. Alternatively you can speak to our friendly sales team, who will take you step-by-step through the ordering process – please call **024 76 420065**.

Enjoy the guide and we hope to hear from you soon!

Our Employee Owned Philosophy

Founded in 2001 as an employee-owned company, we believe that:

“Customer satisfaction matters so much more when you own the business”.

All employees have made a personal financial investment into Kite, and as shareholders have created a business based on a true partnership philosophy.

With our employee partners, our customer partners, and our supplier partners, there is the simple truth, that what is in the long term good of one, has to be in the long term good of the other.

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About kite

B2B Online Ordering

As a business customer of ours you can expect:

- Online guides to help you choose the right product
- Easy-to-use search features, such as our 'search by size' tool
- Online demonstration videos
- Wide range of products
- Consistently low prices and bulk discounts
- Online credit account facilities

The website is built with usability at the forefront, and we continually develop new tools to make ordering packaging as simple as possible – allowing you to get on with running your business.

Open Your Account Today

Business credit accounts are available to all Kite customers, giving you an easy and simple way to order that allows you to benefit from up to 30 days credit.

You can call our team on **024 76 420065** to open a new credit account, or do it all online by selecting **'Open An Account'** on our website homepage. The process is straight-forward, with your credit check completed and account opened on the day of application.



Get In Touch

Online: Visit www.kitepackaging.co.uk and use our helpful tools to help you choose the right products for your business. The checkout process is quick and simple, with a range of delivery options available.

Call: Our team are available Monday to Friday, **9.00am – 5.30pm**, on **024 76 420065**, and can advise you on your packaging requirements, set up your account and process your order from start to finish.

Account Managers and Packaging Technologists: If you require bespoke products or would like someone to come out and give you a full packaging audit we have teams across the country that visit your premises and take you through the full R&D process. Call **024 76 420065** to be put in touch with your nearest branch.

Terms & Conditions

Prices subject to change without notice – please visit www.kitepackaging.co.uk for latest prices. All prices exclude carriage and VAT. Credit accounts are subject to a credit check and may be refused at the discretion of Kite Packaging Ltd. All images and content in this guide are property of Kite Packaging Ltd. A full copy of our business terms and conditions are available on request. All rights reserved.



Guide To Cardboard Boxes

Measuring

Box dimensions refer to the internal (usable) dimensions and are always measured in the same order.

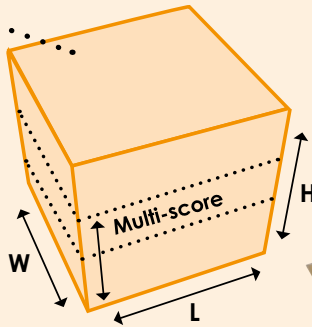
1. Longest opening dimension (length)
2. Shortest opening dimension (width)
3. Depth (height)

Depending on the board grade and flute, the internal and external dimensions of a box can differ significantly.

Find out more on the website, and watch our 'how to measure a box' video

Board Type

Corrugated cartons differ in strength depending on the combination of fluting, and weight of paper used, to create a solid board. A single wall box has one layer of fluting, and a double wall box has two (giving extra strength, better suited to heavier items).



Multi-Score

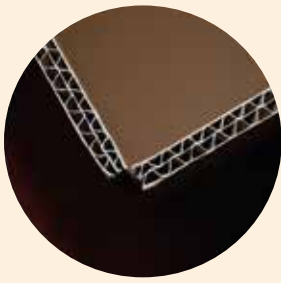
Many of our boxes have a 'multi-score' feature, giving you the option to vary the depth of the box to a pre-scored dimension. Simply cut the existing slots (between the flaps), fold along the pre-scored crease, and you create a shallower depth carton.



Mixed Pallet Discounts

Order a variety of different box types and sizes to create a pallet and we'll give you the best bulk price we can for mixed product. Simply click on the 'Mixed Pallet' link in the pricing table on the website.













SEARCH x **BY** x **SIZE**







Find the right size box for your product using our handy size search tool. Find it at the top of every page on the website.

Kite Packaging Box Flutes

 E flute (2mm)	 EB flute (4mm)
 R flute (2.3mm)	 BC flute (6.5mm)
 B flute (3mm)	 AC flute (9mm)
 C flute (4mm)	
 A flute (5mm)	



We Also Sell...

-  **White Boxes** – when presentation is key
-  **BDCM and BDC Boxes** – fashion and catalogue industry
-  **Picture Frame Boxes** – protecting artwork
-  **Stationery Boxes** – office use
-  **Handle With Care Boxes** – fragile items

Custom Boxes

Our regional branches work with customers using high volumes of product, requiring bespoke designs and printing. Our Packaging Technologists will take you through the entire R & D process, including testing and certification where required.

Call our team today on 024 76 420065 and we will put you in touch with your local branch.





Our Range Of Cardboard Boxes

Our diverse and low cost cardboard box offering is suitable for almost any and every packaging requirement customers might have.

Single Wall Boxes

Made with a single layer of fluting, this is the most popular corrugated box in the UK. Lightweight and cost-effective, it is ideal for general purpose packaging, storage and dispatching.

From 6.5p per box



Double Wall Boxes




Ideal when protecting heavy or fragile goods, these boxes are sturdy and hard-wearing, thanks to two layers of fluted cardboard. Commonly used for sending heavy items through a carrier or postal network, they are durable, and have increased compression resistance.

From 22.9p per box



Enviro-Boxes

Enviro-boxes have a strength equivalent to a double wall box, but use less material. Developed by us in partnership with WRAP (Waste and Resources Action Programme), Enviro-box has had a positive impact on the environment by:

-  Reducing the amount of cardboard products in UK landfills
-  Reducing the emissions used in manufacturing
-  Reducing the CO₂ emissions in distribution

From 27.7p per box



Extra Heavy Duty Boxes (High Performance Packaging)

The strongest corrugated cartons in our range, perfect for transporting heavy, fragile or oversized goods. Made from heavy weight board with strong fluting combinations, they have been rigorously tested, providing outstanding performance.

From 40p per box



Box Sizes

Use the grid below to see the range of sizes we offer in our cardboard box range, and the types of boxes that are available in each variant.

Trade Description	Internal Dimensions L x W x H (Inches)	Internal Dimensions L x W x H (mm)	Standard Single Wall	Enviro-box Reducing CO ₂ by 30%	Heavy Duty Double Wall	Extra Heavy Duty
	4 x 4 x 4	102 x 102 x 102	✓			
	5 x 5 x 5	127 x 127 x 127	✓			
	6 x 4 x 4	152 x 102 x 102	✓			
	6 x 5 x 14	150 x 120 x 365	✓			
	6 x 6 x 6	152 x 152 x 152	✓			
	7 x 7 x 7	180 x 180 x 180				✓ (XHD1)
	7.5 x 6.25 x 6.25	191 x 159 x 159	✓			
	8 x 8 x 8	203 x 203 x 203	✓			
A5 (4")	9 x 6 x 4	229 x 152 x 102	✓			
A5 (6")	9 x 6 x 6	229 x 152 x 152	✓		✓	
	9.5 x 5.5 x 8.5	240 x 140 x 220	✓			
	10 x 3 x 10	260 x 75 x 260	✓			
	10 x 8 x 6	254 x 203 x 152	✓			
	10 x 8 x 8	254 x 203 x 203	✓			
	10 x 10 x 10	254 x 254 x 254			✓	✓ (XHD2)
	11.5 x 4.5 x 14.5	290 x 120 x 365	✓			
A4 (6")	12 x 9 x 6	305 x 229 x 152	✓		✓	
A4 (9")	12 x 9 x 9	305 x 229 x 229	✓	✓	✓	
A4 (12")	12 x 9 x 12	305 x 229 x 305	✓		✓	
	12 x 12 x 6	305 x 305 x 152	✓			
	12 x 12 x 12	305 x 305 x 305	✓	✓	✓	
	12.5 x 3 x 12.5	320 x 75 x 320	✓			
	13 x 10 x 12.5	330 x 254 x 318	✓			
	14 x 14 x 14	356 x 356 x 356		✓	✓	
	15 x 9.75 x 5	381 x 248 x 127	✓			
	15 x 10 x 10	381 x 254 x 254	✓		✓	
BDCM 2	15.5 x 11.5 x 15.2	394 x 292 x 394	✓			
BDCM 4	15.8 x 11.8 x 7.9	400 x 300 x 200	✓			
BDC 3	16 x 11 x 7	405 x 280 x 178	✓			
BDC 2	16 x 11 x 14	405 x 280 x 356	✓			
	16 x 16 x 16	406 x 406 x 406	✓	✓	✓	
	17 x 4.5 x 14	430 x 120 x 365	✓			
	17 x 9.5 x 14.5	430 x 240 x 365			✓	
	17 x 12.5 x 10.5	432 x 318 x 267	✓			
	17 x 17 x 14.5	430 x 430 x 365			✓	
A3	18 x 12 x 12	457 x 305 x 305	✓	✓	✓	✓ (XHD3)
Removals Pack 1	18 x 18 x 12	457 x 457 x 305		✓	✓	
	18 x 18 x 18	457 x 457 x 457		✓	✓	
Removals Pack 2	18 x 18 x 24	457 x 457 x 610			✓	
Removals Pack 3	18 x 18 x 30	457 x 457 x 762			✓	
	20 x 12 x 12	508 x 305 x 305	✓			
	20 x 15 x 14	508 x 381 x 356	✓			
	20 x 20 x 20	508 x 508 x 508			✓	✓ (XHD4)
BDCM 3	23.5 x 11.5 x 7.5	597 x 292 x 191	✓			
BDCM 1	23.5 x 11.5 x 15.2	597 x 292 x 394	✓			
BDC 1	24 x 11 x 14	610 x 280 x 356	✓			
	24 x 12 x 18	610 x 305 x 457	✓			
A2 (9")	24 x 18 x 9	610 x 457 x 229			✓	
A2 (12")	24 x 18 x 12	610 x 457 x 305	✓			
A2 (18")	24 x 18 x 18	610 x 457 x 457	✓	✓	✓	✓ (XHD5)
	24 x 20 x 16	610 x 508 x 406		✓	✓	
	24 x 24 x 24	610 x 610 x 610		✓	✓	
	24.5 x 9 x 10.25	622 x 229 x 260	✓			
	28 x 21 x 17	720 x 525 x 430				✓ (XHD6)
	30 x 18 x 18	762 x 457 x 457		✓	✓	
1/2 Europa	30 x 22 x 26	762 x 559 x 660			✓	
	31.5 x 20 x 20	800 x 500 x 500				✓ (XHD7)
	40 x 20 x 20	1010 x 510 x 510				✓ (XHD8)
Container	42 x 34 x 35	1070 x 870 x 900			✓	
Europa	46 x 30 x 26	1170 x 770 x 660			✓	
	47 x 12 x 12	1200 x 300 x 300				✓ (XHD9)
	47 x 24 x 24	1200x 600 x 600				✓ (XHD10)



Our Range of In-Box Solutions

Sending goods in transit often requires extra protection to absorb shock, prevent dust and moisture damage, and to secure products in place to prevent knocks and breakages.



Bubble Wrap

Our co-extruded bubble film offers impact protection for many items, and has a layer of nylon barrier film to improve air retention. Small bubble suits general purpose wrapping, and large bubble is ideal for bigger items.

From £10.39 per bundle

Loose Fill and Vermiculite

Starch-based loose fill chips (greener than polystyrene) are 100% biodegradable and provide cushioning to a variety of products.

Vermiculite is mineral based, environmentally-friendly, fireproof and absorbent. Use it to package hazardous liquids, or even to grow plants and make concrete!

From £7.60 per 15 cubic ft bag



Air Protection

- Mini Air Cushions:** Cost-effective, space-saving solution to use as wrapping, void fill and block and brace
- Air Shock Pouches:** Puncture-resistant packs, ready to inflate on demand – providing protection for fragile products

Find out more on page 9 and 10

Instapak

Self-expanding foam for delicate and high value items. Activate the pouch through hand applied pressure, and rapidly expanding foam forms a cushioned mould around your product.




Paper

Paper is an environmentally-friendly way of wrapping goods or for using as a protective void fill solution.



See our Enviropad paper system on page 11

Which one is right for you?

	Lowest Cost Per m ³	Low Storage Footprint	Enviro Friendly 	Long-Term Storage	Main Use
Bubble Wrap					Wrapping
Loose Fill			✓		Void fill
Paper	✓	✓	✓	✓	Block & brace
Air Cushions	✓	✓			Various
Instapak		✓		✓	Shock protection
Air shock		✓	✓		Shock protection

kite Kite Mini Air System



Mini Air Machine: Why Mini Air?

- Small and easy to use
- Simple to set up, just plug in to a standard three pin socket
- Can run 9 different film formats
- Only £599

Filler Cushions

Filler cushions provide a replacement to traditional void fill such as loose fill chips. The narrower filler cushions can also be used for layering.

From 4.5p per metre

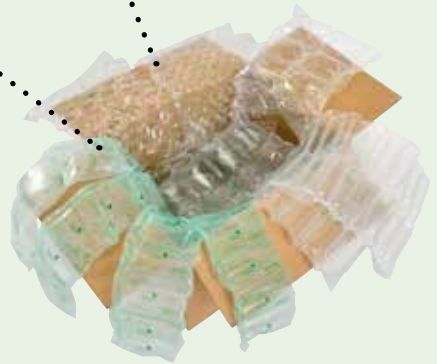
Wrapper Cushions

'Wrapper Quilt' cushions are a direct replacement for bubble wrap, perfect for wrapping delicate items. These cushions offer a protective layer, and block and brace protection for corners.

From 14.9p per metre

Visit the link below for

- Demonstration videos
- Price comparison tool



Accessories

A range of Mini Air accessories are available to make your operation more efficient and flexible, including a floor stand, basket for air cushions, foot pedal, sensor and hopper systems. Visit the website or call for more details.





Standard Packs

- Manufactured from a low density material, Air Shock is inflated to offer a rigid and highly burst-resistant pack. Suited to a variety of different sized products, from mugs and mobile phones, to tablets and laptops; ideal for the computer repairs industry.
- Also available with outer boxes, for when a postal solution is needed.



Bottle Packs

- Our bottle packs suit the drinks industry, particularly sellers of vintage/exclusive wines and spirits or personalised bottles. By providing cushioning on all sides, these packs help eliminate breakages with their robust shock resistance.



Bespoke Packs

- Our team can also design bespoke Air Shock packs, with a portfolio of experience in the automotive, household ceramics and manufacturing industry.
- Call us on **024 76 420065**.

kite High Volume Packaging Systems

S3 Team

Our Specialist Services and Solutions (S3) team of highly skilled engineers launch and maintain some of the most innovative packaging systems on the UK market.



Wrap & Hold

A universal packaging system that combines patented cardboard packs and an automated stretch wrapping machine, to create secure, presentable packages.

The system works with three types of packs, of varying sizes:

- Pick Tray Pack:** Allows the fulfilment packaging to be turned into the dispatch packaging
- Platform Pack:** Creates a sturdy base for heavy items to be suspended in an outer box
- Wrap Pack:** Item is placed in the centre of the pack, which folds around goods to form a box or mailer

Packs can be designed for your bespoke requirements, and both the packs and film can be printed with your logo and artwork. The wrapping tunnel height is also adjustable to allow for larger items (such as car parts).

Please call 024 76 420065 to be put in touch with the S3 team, or visit the website and watch our demonstration video

Enviropad

The Enviropad is the fastest and most environmentally friendly system on the market:

- Produces up to 3.8 metres of padded paper per second
- Quick roll changes
- No risk of paper jams

Types of paper available:

- 50gsm and 70gsm brown paper, suitable for general purpose and heavy duty applications
- 50gsm white paper, ideal for luxury products and cosmetics

Please call 024 76 420065 or visit the Enviropad section of the website.



Specialist furniture protection is ideal for use in the removals and furniture manufacturing industry.

Furni-Guard and Furni-Soft

Laminated bubble wrap rolls with different coatings available:

Furni-Guard: Coated with LDPE for excellent puncture resistance and moisture protection

Furni-Soft: Soft woven side to protect glass, varnished wood and marble surfaces from scratching

Furniture Covers and Bags

Polythene bags and bubble blanket bags for protecting furniture against dust and moisture. Choose re-usable bubble blankets for antique and highly valuable items, or polythene bags for removals and wholesale furniture supply.

From £1.30 per bag



Foam Protection

Protect corners and edges with specially designed foam fittings. All our foam edge products provide protection against shock impact, knocks, and scrapes, and can be easily cut to size.

From 25.8p per metre

Removals Industry

We supply wardrobe cartons and other packaging products for the removals industry – all available on one handy page. Simply click on the 'Removal Packaging' category on the website.

kite Guide To Packaging Tape

There is more to tape than you think, and this overview will help you to decide which is right for you.

Standard packaging tapes can be identified in four ways:

- The Carrier: Polypropylene or PVC
- The Adhesive: Hot Melt, Solvent or Acrylic
- The Width: 25mm, 50mm or 75mm
- The Core Size

Free Tape Dispenser

With any 5 boxes of standard packaging tape

Acrylic (Water-Based) – Our Economy Tape

Our Kite-branded acrylic tape is a general purpose tape, for use in ambient temperature environments. We also offer an alternative low noise feature, ideal for busy warehouses where noise reduction is important.

From 38.3p per 66 metres

Hot Melt – For Chilled Environments

Vibac polypropylene tape is available with a hot melt adhesive. This tape is used in the chilled food industry, for unheated storage, and in unheated warehouse conditions, where good adhesion in low temperatures is critical.

From 53.9p per 66 metres

Solvent- For Both Temperatures

Kite offers polypropylene and PVC solvent tapes. Solvent adhesive has superior tack and works in both cold and ambient temperatures. The PVC carrier can be torn by hand, making this a highly versatile tape.

From 65p per 66 metres



Gummed Paper Tape

Gummed paper tape has become increasingly popular in fulfilment and e-commerce operations, due to its incredibly secure seal. Tamper-proof, this tape forms a seal that bonds directly with the box fibres giving high adhesion. Able to withstand both high and low temperature, gummed paper tape is almost impossible to tear off once applied, and, due to being paper-based, is the easiest to recycle.



From £225 per machine and from £1.45 per roll of tape



Specialist Tapes

We also sell...

- Coloured and white tape – presentation
- Machine and bag neck sealing tape – retail
- Cross weave tape – bundling
- Masking tape – temporary use
- Lane marking tape
- Barrier hazard tape



Envirotape: Our Best Value Packaging Tape

Envirotape has a smaller core; making it eco-friendly by reducing packaging waste and CO₂ emissions during transit, and saving time by having less roll changes. With 150 metres per roll, twice the length of standard tape, it does not require extra storage space. Available in both hot melt and acrylic, Envirotape suits a wide variety of uses.



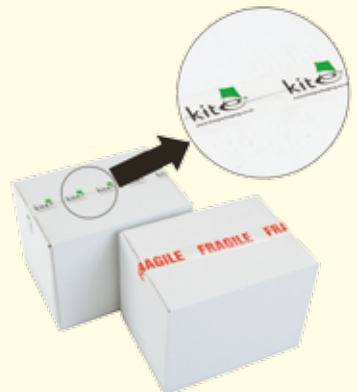
From 32p per 66 metres

Printed & Custom Tapes

The easiest and cheapest way to build your brand – simply upload your own artwork to our website, choose polypropylene or PVC tape in up to 3 colours, and submit your order. We then immediately arrange an artwork proof for your approval.

Standard printed tapes such as 'FRAGILE' and 'HANDLE WITH CARE' are also available.

From 99p per 66 metres



kite Tape Specifications

Use the table below to find out more about the types of tape we have available, so you can choose the right one for your operation.

Type	Kite Standard Acrylic	Vibac Standard Hotmelt	Vibac Low Noise	Vibac Solvent	Vibac Premium Vinyl PVC	Envirotape Acrylic	Envirotape Hotmelt	Gummed Paper Tape
Vibac reference	-	Vibac 105	Vibac 828M	Vibac 830/831	Vibac 700	-	-	-
Technical Info								
Core diameter	76mm	76mm	76mm	76mm	76mm	38mm	38mm	38mm / 76mm
Tape thickness	25 micron	28 micron	28 micron	30 micron	33 micron	25 micron	25 micron	various
Carrier	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Vinyl	Polypropylene	Polypropylene	Paper
Adhesive	Water-based acrylic	Hot melt	Water-based acrylic	Solvent	Natural rubber	Water-based acrylic	Hot Melt	Starch
How to identify	Sweet smell, glossy, does not tear	Burnt plastic smell, glossy, does not tear	Sweet smell, glossy, does not tear, quiet off roll	Solvent smell, glossy, does not tear	Solvent smell, matt, easy tear	Sweet smell, glossy, does not tear, small core	Burnt plastic smell, glossy, does not tear, small core	High tack, papery texture
Features & Benefits								
Can be torn by hand	X	X	X	X	✓	X	X	X
Low noise	X	X	✓	✓	✓	X	X	✓
Use in low temperatures	X	✓	X	✓	✓	X	✓	✓
Environmentally friendly	X	X	X	X	X	✓	✓	✓
Tamper evident	X	X	X	X	X	X	X	✓

Environmentally Friendly Tape kite

Kite Envirotape

Meet Green targets

Less waste and lower CO₂ emissions

Reduce Your Costs:

Cheaper per metre, save on transport and storage

Greater Efficiency:

Less frequent roll changes and less storage space required



**FREE
DISPENSER**
with every 5
boxes of tape



Gummed Paper Tape

Stronger Seal:

Forms a strong, fibre-tearing bond that will not peel away

Temperature Tolerance:

Withstands high and low temperatures and humidity

Better For The Environment:

Made from natural paper and starch, fully biodegradable



We supply an extensive and flexible range of products that help to improve the efficiency and stability of palletisation, crucial for protecting both your products and staff.

Cardboard Sheets and Edge Protection

With a wide range of lengths available, solid board edge protection strips significantly reduce both impact and crush damage.

Cardboard sheets are used to stabilise loads between layers of goods, particularly where pallets contain oddly shaped items that can easily slip. Layer pads also reduce crush as they spread the load.



Pallets

We offer a full range of pallets, including plastic and presswood.

- **Plastic Pallets:** A hygienic, re-usable solution for transporting goods
- **Timber Pallets:** A sturdy base for heavy loads
- **Presswood Pallets:** An environmentally-friendly alternative to timber – stackable, recyclable, light-weight, and suitable for exporting globally

All our pallets can be used with forklifts and pallet trucks.

From £2.53 per pallet



Strapping

We offer an extensive range of strapping for securing products to pallets. This can be used with both manual strapping tools, as well as automatic strapping machines for larger operations. Seals are sold separately, with a choice of metal seals or plastic buckles that can be used without a tool.

Pallet Wrap/Stretch Film

Huge range of high performance films at a great price; these can be divided in 4 main groups:

- **Standard Hand Pallet Wrap:** Available in light duty (8 micron), medium duty (17 micron – our most popular), heavy duty (20 micron), and extra heavy duty (34 micron) rolls. All are fully compatible with our hand-held dispensers.
- **Extended Core:** The cardboard core extends either side of the roll for easy handling.
- **Envirostretch:** Coreless to reduce cardboard waste in the supply chain, Envirostretch is applied with a re-usable dispenser.
- **Pre-Stretched:** Pre-stretch wrap is cost effective, as there is more yield from one roll, and operator friendly, due to lighter rolls. Available in light duty 8 micron film.



Machine Pallet Wrap

A very cost effective option, for use with pallet wrap machines. There are 3 categories:

- Standard Core Break (150% Yield)
- Super Power Pre-Stretch (250% Yield)
- Ultra Power Pre-Stretch (300% Yield)

See page 19 for our range of pallet wrap machines

Specialist Pallet Wrap

- **Blue Pallet Wrap:** For contact with food and to help distinguish food from other pallets. Blue is traditionally used in food packaging because there are no food products that are naturally blue in colour!
- **Black Security Stretch:** Used when wrapping pallets containing sensitive or valuable products, and also protects from UV light to prevent fading.



Automated Pallet Solutions

Cost Effective. Safe. Consistent

Pallet Wrapping Machine

- ▶ Extensive range of stretch wrapping systems
- ▶ From simple plug-and-play through to advanced machines
- ▶ Secure your pallets perfectly with plenty of adjustable settings/programmes
- ▶ **Turntable Machines:** for wrapping fairly uniform pallets
- ▶ **Mobile Robot Machines:** for 'ugly' freight and odd shaped items
- ▶ **Range of accessories available:** optional ramp, pit frame, digital weight scales

From £2,495 – demonstration videos are available on the website

Robot machine drives itself around the load – watch our video online



Strapping Machines

- ▶ Fast, efficient, low cost, and secure
- ▶ For use with polypropylene strapping
- ▶ 1 free roll of strapping and 12 month warranty included with both machines
- ▶ **Semi-Automatic Machine:** easy to use, strapping is fed manually
- ▶ **Fully Automatic Machine:** feeds strapping automatically, operated at the touch of a button or foot pedal (included)

From £599

Heat Shrink & Vacuum kite

Vacuum Machines

Vacuum packaging is used for two key purposes:

Shelf Life Extension – Removing the oxygen and carbon dioxide in and around a product, the main causes of corrosion and spoiling in food

Saving Space – Compresses soft goods and products that flow to reduce pack size

We sell four different models, each with varying pump capacity for a speedier operation.

From £1,086 per machine



Pallet Heat Shrink

Pallet heat shrink films can completely secure your pallets for transit, and are suited to very large items – right the way up to ocean-going yachts!

Surround the pallet or item with a heat shrink cover, and use a heat shrink gun to shrink the material tightly around the product. We sell both the market leading Ripack gun with a full set of accessories, as well as an economy ProShrink gun.

See our demonstration videos online

Desktop Heat Shrink

Available in three different models to suit various widths, and designed so you can easily set up a heat shrink work station.

Simply use the rollers to position the shrink film, and create bespoke bags using the integrated shrink sealer. The desktop gun can then be used to create a shrink wrapped item, ideal for POS and retail display.

Browse our full range of systems and films online





Polythene Bags and Heat Sealing

Polythene Bags

- ▶ **Light Duty Bags (20 micron):** High clarity and non-toxic, for soft toys, confectionery, small parts and sweets. Use with a handheld or basic heat sealer.
- ▶ **Medium Duty Bags (50 micron):** The most popular bag thickness, suitable for a range of products including food, hardware, toys, clothing and toiletries. Can be used with most heat sealers (industrial recommended).
- ▶ **Heavy Duty Bags (100 micron):** Suitable for heavy items such as tools and building materials. Best sealed with an industrial or heavy duty heat sealer.

See the full list of sizes online or use our size search tool

Lay Flat Tubing

- ▶ Available in a range of thicknesses and widths
- ▶ Used with a heat sealer to create custom polythene bags
- ▶ Can also be sealed with wire ties and plastic cable ties
- ▶ Ideal for long, thin items that are difficult to package

From £5.91 per roll



Heat Sealing – As Easy As 1 – 2 – 3

Heat sealing is quick, easy, cost effective, and gives a professional looking package each and every time. Here's how to use a heat sealer to seal polythene bags and lay flat tubing:

1

Place your product inside the bag or length of tubing



2

Insert the open end of the bag or tubing between the lips of the sealer

Grip Seal & Mini Grip Bags

- Plain and write-on panel available
- All in strong 45 micron material
- Huge range in stock
- Perfect for collating small parts in a package, or loose products such as jewellery, hardware and sweets



Find the right size bag for your product using our handy size search tool. You will find it at the top of every page on the website.

Heat Sealers

A versatile range of heat sealers are available on our website:

- Handheld Sealers:** Portable and light, most suitable for occasional use.
- Basic Table Top Heat Sealers:** Available with or without cutters, for use with lay flat tubing to create your own bags.
- Industrial Heat Sealer:** Integrated cutter as standard, and can make 3-4 seals per minute. Used for sealing heavier duty materials.
- Heavy Duty Heat Sealers:** Used for high volume sealing, with a range of polythene based materials. Fully controllable heating and cooling settings, and also available as a 'bundle' which can include a worktable, bag support, foot pedal and spare parts kit.

From £27.75



3

Press the lever down to seal the bag, and slide the cutter along to remove excess material

Postal Boxes

- Royal Mail PIP compliant postal box range
- Choice of pizza style or tuck-in flaps
- Ideal where presentation counts (clothes, gifts and confectionery)
- Used throughout the e-commerce industry
- Look fantastic when paired with coloured tissue paper

From 25p each



Postal Tubes

- Used for printed materials, like posters and artwork
- Also suitable for long, thin items such as umbrellas, rugs and other textiles
- Range from A4 to A0 size, in a variety of thicknesses to protect heavier items
- All sizes come with plastic end caps

From 24p each



Other Rigid Mailing Solutions

- DVD and CD Mailing Boxes
- Cardboard Envelopes
- Boxes for Mugs
- Bottle Boxes





Book Wrap Mailers

- For all shallow, flat items
- Available in a wide range of sizes
- Ideal for fulfilment operations
- Multi depth and width – improves versatility and pack consolidation

From 16.8p each

Pricing In Proportion (PiP)

Royal Mail's PiP guidelines are used to categorise parcels of different sizes, from letters through to large parcels. Huge savings can be had by using packaging that meets the criteria of lower price bands.

Our postal products are designed with this in mind. Use our online guide to identify which box, envelope and bag size meets the more cost-effective 'large letter' or 'small parcel' criteria.



PIP Category	Letter	Large Letter	Small Parcel	Medium Parcel	Large Parcel
Max External Dimensions	240 x 165 x 5mm	353 x 250 x 25mm	450 x 350 x 160mm	610 x 460 x 460mm	Larger than 610 x 460 x 460mm
Max Weight	100g	750g	2kg	20kg	> 20kg
Examples	Greeting card, booklet, folded letter	Magazine, unfolded A4 document, DVD	Board game, tablet / iPad, small clothing	Computer, small TV, bulky clothing	Large TV, chair, very heavy items

kite Mailing Bags & Envelopes

Polythene Mailing Bags

- Low cost, good quality solution – suitable for all applications
- Great range of sizes and colours, all with a peel and seal strip
- From standard grey to high security tamper evident
- Also available with a custom print – please call **024 76 420065** to discuss your requirements

From 1.3p each

Mixed Pallet Discount

Mix and match different sizes of Aircraft, Mailmiser and Arofol envelopes on a pallet to take advantage of our significant bulk discounts.



Jiffy Aircraft Mailers

- General purpose bubble lined mailing envelopes
- Made from high quality materials with a coated outer
- Suitable for sending all kinds of products through the post

From 4.7p each



Arofol Mailers

- General purpose bubble lined mailing envelopes
- Suitable for posting, courier dispatch, and office use
- Available in white or gold, with a Kraft paper outer to offer tear resistance in transit
- FSC approved – made with paper promoting responsible forestry and using a carbon-neutral, solvent-free manufacturing process

From 3.3p per mailer



Jiffy Padded Bags

- Filled with macerated paper to trap air and provide cushioning
- Puncture and tear resistant

From 8.5p each

Jiffy Mailmiser Mailers

- Made with a thicker (110gsm), highly tear resistant outer
- Strong side welds to provide a heavy duty mailing option
- Ideal for sharp or heavy products such as tools and hardware

From 6.1p each

Your UK Packaging Partners

Since 2001 Kite has grown quickly to be one of the largest packaging distributors in the UK. We now have 7 regional sites which are fully integrated into our supply chain, ensuring that we can deliver the right product on time, at the right price, every time.

Whatever problem or issue you may have, when it comes to packaging, Kite is here to help.



Our Branches

Our Major Accounts business focuses on large users requiring mostly bespoke packaging. Our branch Packaging Technologists and Account Managers will take you through the entire R&D process for your packaging, and offer a range of supply chain solutions including stock-and-serve, JIT, direct line feed and much more.

www.kitepackaging.co.uk/branches



Find your nearest branch:

- **Northern** – Based in Rotherham
- **Midlands** – Based in Coventry
- **Thames Valley & South Wales** – Based in Swindon
- **North London** – Based in Harlow
- **South East** – Based in Sittingbourne
- **South Coast** – Based in Portsmouth
- **South West** – Based in Plymouth

Packaging Regulation's Compliance Scheme

Kite's compliance division (Kite Environmental Solutions) handles the Packaging Regulations for a huge range of customers, and is involved with helping businesses to understand, assess and comply with their obligations.

www.packagingregs.co.uk

Contact Details

Phone **024 76 420065**

Email enquiries@kitepackaging.co.uk

