Your essential packaging guide

Your trusted packaging partner

02476 420065
kitepackaging.co.uk
powered by employee share-ownership

*Powered by **employee share-ownership**, customer satisfaction matters so much more when you own the business.*

Offering packaging solutions since 2001, customer satisfaction is the driving force at the heart of all Kite operations.

Open your account today

Business credit accounts are available, subject to a satisfactory credit check, allowing you to benefit from up to 30 days credit

To open a new account:
Do it online by selecting '**open an account**' on our website homepage. The process is straightforward, with your credit check completed and account opened on the day of application

Call our team: 02476 420065

Book a packaging audit today

Kite Packaging is the only UK packaging company that has the depth of resource to be able to offer full packaging audits through our:

Compliance scheme - packaging waste regulations
Packaging technologists - bespoke pack design and pack velocity
In-the-box solutions - protecting the product inside the box
Pallet wrap division - our specialist team for stretch wrap applications

Book your audit: 02476 420065

Online ordering on our website

Kite Packaging is the only UK packaging company that has the depth of resource to be able to offer full packaging audits through our:

As a business customer, you can expect:
- Online demonstration videos
- Consistently low prices and discounts
- Online guides to help you choose the right product
- Wide range of products
- Credit account facilities
- Easy-to-navigate website

Visit: kitepackaging.co.uk

Images

All images and content in this guide and on our website are the property of Kite Packaging Ltd.

Prices

Please visit kitepackaging.co.uk for our current prices.
All prices exclude carriage and VAT.

Credit accounts

Credit accounts are subject to a credit check and may be refused at the discretion of Kite Packaging Ltd.

Terms & Conditions

A copy of our business terms & conditions is available on request.

Download our app

Get the Kite Packaging app today to place orders on your favourite packaging products.

Download on the App Store

GET IT ON Google Play

Scan QR code to download app

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Award-winning packaging,

award-winning company

As the UK's Packaging Company of the Year, we take pride in delivering exceptional standards of quality in everything we do. Our award-winning packaging solutions are designed to meet your needs with care, consistency and reliability.

We know packaging is about more than protecting goods. It plays a vital role in supporting your brand and sustainability ambitions. That's why our experienced team is always working to develop solutions that align with your environmental values and keep your goods safe.

Backed by a strong commitment to service, you can rely on us for expert advice, dependable solutions, and outstanding customer support with every order.

Love your planet,
please use less packaging

Since our founding in 2001, we have championed ranges of enviro-products to minimise the impact of packaging on the environment.

"Love your planet, please use less packaging" is proudly displayed on our vehicles, because we mean it. By reducing, reusing, recycling and replacing, we make a real difference to the packaging industry and planet as a whole.

Our approach:

Reduce

We have a dedicated team of experts who carry out stretch wrap audits for our customers, assessing their current packaging usage and strategically streamlining the entire process, resulting in, often significant, plastic reductions. By incorporating our performance films, this is made even easier on account of their superior strength and resultant conservation of material.

Replace

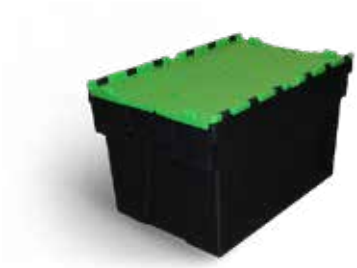
At Kite, our paper based products are biodegradable, domestically or commercially compostable, offering sustainable alternatives to many popular products.

Recycle

Many of Kite's plastic products comprise of recycled content to enable businesses to enjoy the lightweight, economic and functional benefits of the material without sacrificing their social responsibility to the planet. Typically, these products are also kerbside recyclable.

Reuse

Despite plastic's bad press, Kite's reusable products can be highly eco-conscious thanks to their recycled content and extreme durability.



100% FREE

Pallet wrap audit

Testing to EUMOS standards.

We offer a wide complete range of pallet wraps, dispensers and machines along with a free expert audit to help businesses secure their palletised goods safely and effectively.

kitepackaging.co.uk

palletwrap@kitepackaging.co.uk

Recycling
your packaging

	PET	HDPE	PVC
Item			
Type	1	2	3
Material	Polythene Terephthalate	High density polyethylene	Polyvinyl chloride
Common use	Plastic bottles, (soft drinks single-use, water and sports drinks), food, jars, cosmetic containers	Mini Air cushions, shopping bags, detergent bottles, shampoo bottles, washing and shower soaps, milk and juice jugs	Garden hoses, cable sheathing, window frames, blister packs, blood bags, meat wrap
Ease of recycling	Widely recycled	Widely recycled	Not commonly recycled

100%

recyclable packaging made from **paper**

See page 18

Wooden hivewrap dispenser
High-quality timber

Hivewrap
100% paper

LDPE

4

Low density polyethylene

Heavy duty bags, resistant sacks, dry cleaning bags, squeeze bottles, plastic food wrap, stretch film

Medium

PP

5

Polypropylene

Medicine bottles, cereal liners, packing tape, straws

Medium

PS

6

Polystyrene

Toys, DVD/CD/Video cases, plastic cutlery, foam packaging, egg cartons

Not commonly recycled

Other PC

7

Polycarbonate

Baby bottles, water cooler bottles, some car parts

Not commonly recycled

Trustpilot
TrustScore 4.6 | 54,000 reviews

Corrugated boxes are cost-efficient, strong, and sustainable. Their high recycling rate maintains material integrity, conserving natural resources and supporting the circular economy.

E-commerce boxes

- Crash lock base for fast, efficient assembly
- Integrated peel-&-seal adhesive strip for quick closure
- Tear strip opening for easy customer access
- Ideal for a wide range of e-commerce items

Recyclable Biodegradable

Standard cardboard boxes

- Available in single wall and double wall cardboard
- Suitable for shipping, storage and general use across many industries
- Supplied flat packed for space-saving storage
- Quick to assemble and easy to seal

60-90% recycled content
Recyclable

Enviro-boxes

- Environmentally friendly, high-strength cardboard boxes
- Made from reinforced single wall board
- Offers equivalent strength to double wall boxes while using less material
- Helps reduce material usage and waste
- Some sizes are multiscored

60-90% recycled content
Recyclable

Double wall heavy duty boxes

- Made from two layers of corrugated board for added strength and protection
- Ideal for fragile, heavy or multi-item shipments
- Heavy-duty construction helps reduce breakages, re-shipments and waste

60-90% recycled content
Recyclable

Extra heavy duty boxes

- Strong, sturdy boxes designed for transporting heavy items
- Popular alternative to triple wall boxes
- Lighter, easier to handle and more cost-effective
- Technical drawings and performance data available for each size

60-90% recycled content
Recyclable

Handle with care boxes

- Made from extra strong double wall corrugated cardboard
- Printed with "FRAGILE Handle With Care" on two sides
- Eliminates the need for separate fragile labels or tape
- Ideal for delicate or damage-prone items

60-90% recycled content
Recyclable

BDC & BDCM boxes

- Standard Bulk Distribution Carton boxes in BDCM and BDC formats
- Available sizes: BDCM 1–4 and BDC 1–3
- Printed fields for supplier, catalogue number, colour and size
- Supplied flat-packed for easy storage and quick assembly

60-90% recycled content
Recyclable

Magnetic gift boxes

- Magnetic snap-shut closure
- Available in matte black, white and kraft brown
- Flat-packed with easy assembly
- Made with recycled paper

Recyclable (without magnet) Biodegradable (without magnet)

Trustpilot
TrustScore 4.6 | 54,000 reviews

UN approved packaging

Tested to the highest standards. Trusted across industries.

Our UN certified packaging has undertaken rigorous testings to withstand the toughest transport conditions.

- Vibration test
- Stack test
- Drop test
- Pressure test

UN certified

UN box & polythene bag

Vermiculite

UN label & dispenser

Made to measure boxes

Create your perfect boxes with our custom sized boxes

Get instant quote!

- Intuitive user interface
- Instant quote without registering
- Quantity-based discounts

0201

0203

0426

0427

Wholesale prices

On small quantities with mixed pallets.

Create a mixed pallet of box sizes and styles to match your packing needs, enjoy bulk savings, and receive everything in one convenient pallet delivery.

Full range on our website

Big savings

3 bottle beer carrier

A neat, single wall carton that holds 3x 500ml beer bottles in a tidy, ready-to-sell pack.

100% recyclable

Box with divider

Double wall box constructed with a BC flute, ideal for storing and transporting large volumes.

100% recyclable

Flexi-Hex sleeves

Corrugated sleeves

Timber box

High-quality timber from sustainably sourced resources.

Reusable

Air shock bottle bouch

Scan QR code to see full range online

Flexi-Hex

- Robust protective design
- Cost-effective and efficient
- Adaptive sizing

Biodegradable
100% recyclable

Air shock bottle pouches

- Excellent shock absorption
- Lightweight and easy to inflate
- Space-saving and eco-friendly

30% recycled content
Reusable

Corrugated sleeves

- Highly versatile
- Simple yet efficient design
- Customisable length

Biodegradable
100% recyclable

Trustpilot
TrustScore 4.6 | 54,000 reviews

Smart printing solutions

Advanced printing & labelling systems for increased productivity and seamless workflow.

PC45 desktop printer

Desktop printer available in direct thermal, thermal transfer (linered), 300 dpi and linerless models.

- Compact, high-performance
- Resize objects, barcodes and font types with Smart Parse
- Large touchscreen and enterprise-grade durability
- Low label/ribbon alerts reduce downtime
- Remote tracking, analytics and maintenance
- Operates from 0˚C to 45˚C

Discover our range of thermal and linerless labels.

kitepackaging.co.uk

Supports 1”- 4.1” labels

RP4F mobile printer

Available as Direct Thermal or Linerless.

- On-the-spot printing
- Fast, easy media loading for seamless operation
- Connect beyond WLAN range with built in Bluetooth 5.0 classic and BLE dual radio
- Stay connected during 20-second battery hotswap

Prints up to 14” per second

PM45

Thermal Transfer Industrial Printer.

- Resize objects, barcodes and font types with Smart Parse
- Track-and-trace improves supply chain visibility
- 203 & 300 dpi models available
- Minimise downtime and maintenance

Prints up to 6” per second

PC42E-T

Thermal Transfer Desktop Printer.

- 203 dpi resolution
- ECO mode minimises label waste and calibration time
- Built-in ethernet and USB host connectivity
- Simple operation with LED indicator

Zero liner waste to landfill.

Total waste from a **single linerless label roll**

VS

Total liner waste from a **single standard label roll**

Scan QR code to see full range online

Postal boxes

- Available in white or brown
- High-quality single corrugation
- Quick assembly designs with flat-pack arrival

60-90% recycled content Recyclable

Large letter postal boxes

- Fits within Royal Mail's large letter PiP guidelines
- Lightweight and plastic-free
- Ideal for jewellery, gifts, cosmetics, and more

Fully recyclable Biodegradable

More sizes available on our website

Circle labels

- Available in clear and white colour
- Permanent adhesive
- Ideal for arts & crafts, e-commerce, and more

Integrated labels

- Eco-friendly, minimising paper waste
- Fully customisable
- Time and money-saving
- Streamlines packing and enhances efficiency

Hazard warning labels

- A range of standard printed self adhesive labels
- Supplied on a roll, with 76mm core and hotmelt adhesive

Printer labels

- Easy peel and stick
- High quality multi-purpose customisable labels
- Ideal for adding your brand to customers' packages

Postal tubes

- Available in triangular, round, and square
- Strong and durable
- Suitable for a wide range of delicate goods

Recyclable

1. Capacity mailers

These expandable corrugated mailers are perfect for goods of various sizes.

Fully recyclable Biodegradable

2. Book wrap mailers

All sizes feature a peel-&-seal strip which provides excellent security.

Fully recyclable Biodegradable

Trustpilot
TrustScore 4.6 | 54,000 reviews

100% PAPER

Kite enviro mailers

- Alternative to plastic bubble lined mailers
- Peel and seal strip provides quick & efficient closures
- Slit expanded 3D honeycomb structure provides thermal & cushioning protection

100% Recyclable

Kite mailers

- Best value bubbled lined mailers
- Peel & seal strip for secure closure
- Economical, versatile and premium quality

Recyclable

Polythene mailing bags

- Available in clear, white and grey
- Peel & seal strip feature
- Lightweight and effective postal solution

100% Recycled

Eco mailing bags

- Eco-friendly alternative to polythene mailing bags
- Produced from sugarcane
- Available in white and clear

100% Recyclable

Metallic bubble envelopes

- Black or silver metallic gloss exterior
- Secure self-seal adhesive strip
- Smooth foil interior to prevent scratches

30% Recycled

Paper mailing bags

- Water resistant and robust
- Fully recyclable
- Peel & seal strip for easy closure

100% Recyclable

Returnable paper mailing bags

- Fully recyclable kraft
- Gusseted seam construction for generous depth
- Double peel and seal strip with easy tear opening

100% Recyclable

Garment bags and covers

- Bag style features self-adhesive strip and warning print
- Cover style comes on a roll with perforations
- Recyclable garment protectors

Recyclable

Weather mailers

- Waterproof bubble lined mailing bags
- 85 micron polythene co-extruded outer
- 100% recyclable with permanent seal

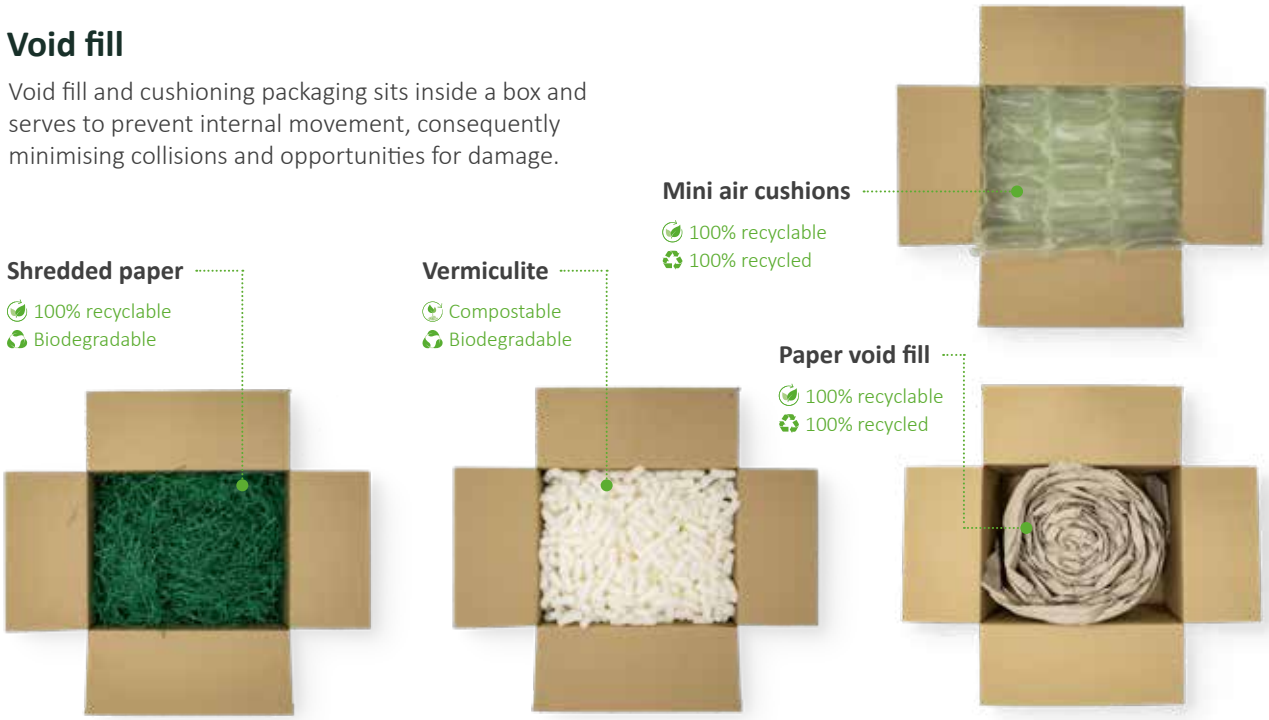
100% Recyclable

Discover more envelopes on our website

Trustpilot
TrustScore 4.6 | 54,000 reviews

Void fill

Void fill and cushioning packaging sits inside a box and serves to prevent internal movement, consequently minimising collisions and opportunities for damage.



Our in-the-box solutions team

Our dedicated in-box solution packaging engineers have developed and maintained some of the most innovative packaging systems in the UK. They work with businesses to find savings through automation and increasing pack velocity.

The range offered includes paper systems, Kite's Mini Air System, Kite's range of Air Shock and Wrap & Hold. Each of these systems provides protection for a range of products, and our engineers will guide you through each step of the process, providing tailored solutions most suited to your operation.

What do our in-box solutions team focus on?

Pack cost analysis

Available to new and existing customers, our team of specialists will visit your site and run an in-depth cost analysis of your current products versus proposed products to find you the most cost effective and efficient solution.

Pack velocity

Our teams work closely with customers on pack design and pack velocity to demonstrate how the two go hand in hand. They will specifically focus on the price of each box, the time to assemble and the labour cost per pack.

Drop test

Our team has access to facilities for conducting packaging testing to the International Safe Transit Association (ISTA) standard. By demonstrating drops from the 'design drop height' for our proposed packaging, we can show to you how your products will be protected even at their most vulnerable times.

Drop test

Smart Fill Manual

- Simple to use, no training required
- Pull paper through machine and tear off
- Compact design fits onto a bench or floor stand
- Adjustable height and dispensing angle
- Maintenance free
- Compatible with out 100% recycled and biodegradable paper

Smart Fill

- Semi-automatic operation with manual, re-fill and continuous dispensing options
- Adjustable paper speed, length and segment count
- Easy to use control panel
- Unique, small footprint easily integrates into workstations with table top, bench or floor stand
- Dispenses 60m/minute
- Compatible with our 100% recycled and biodegradable paper

Smart Cushion

- Touch screen for easy operation
- Semi-automatic operation with manual, re-fill and continuous dispensing options
- Adjustable paper speed, length and segment count
- Automated paper intake
- Unique gear design ensures better-shaped and higher-strength paper padding
- Compact frame with rolling floor stand
- Compatible with our new range of paper
- Dispenses 30m/minute

Smart Fill Mini

Smart Fill Box

- Highly economic manual paper void fill system
- Adjustable 30-60˚ dispensing angle
- 100% recyclable and biodegradable paper
- Compact design

Fully recyclable Biodegradable

Trustpilot
TrustScore **4.6** | **54,000** reviews

Hivewrap

A **sustainable** alternative.

100% paper

- Cost-effective
- Space-saving
- Fully recyclable & biodegradable
- Hive shaped cells firmly interlock

Available in:

- Brown
- White
- Black

1x 500mm hivewrap roll

4x 500mm small bubble roll

Single dispenser

Multi dispenser

Hivewrap auto

Visit **kitepackaging.co.uk** to see our full range of eco-friendly hivewrap and dispensers

Wooden hivewrap dispenser

- Recyclable dispenser
- 100% timber wood

Made from sustainably sourced timber, our dispenser is designed for enhanced efficiency of dispensing hivewrap paper.

Scan QR code
to see full range online

Scan QR code
to see full range online

Tissue paper rolls & dispenser

- Manual dispenser system increases efficiency
- Ideal for wrapping, packaging, crafts, and gifts
- Produced from sustainably managed forests

Biodegradable Fully recyclable

Custom print available

Tissue paper sheets

- Acid-free and chlorine-free
- Highly aesthetic gift wrap
- Available in machine finished and machine glazed

Fully recyclable Biodegradable

Flexi-Hex bottle sleeves

Large Flexi-Hex sleeves

Flexi-Hex

- Honeycomb structured sleeving to protect glass bottles, ceramics or homeware
- Hexagonal design grants incredible strength and flexibility
- 85% recycled content

Fully recyclable Biodegradable

Trustpilot
TrustScore **4.6** | **54,000** reviews

Enviro air cushions

- Made with paper & starch-based sealant
- Eco-friendly wrapper quilt & filler
- Inflate on demand

Fully recyclable Biodegradable

100% paper

Scan QR code
to see full range online

Mini Air Easi

- Produces 100% recyclable packs
- Runs up to 8m of film per minute
- Air cushions can fill voids, interleave, layer or wrap

Mini Air Pro

- 100% recyclable films
- Minimal maintenance
- Self-adjusting temperature
- Able to run up to 32m of film per min.

Mini Air Paper

- 100% recyclable, biodegradable and compostable kraft paper cushions
- A plug-and-play system
- 1,000 cushions per roll

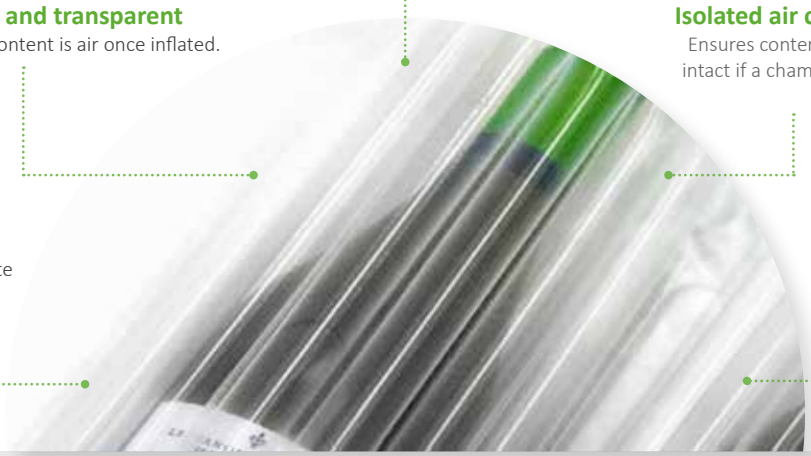
Air Shock

Revolutionise the future of protective packaging

Effective shock absorption
Designed to withstand tears, absorb shock and prevent damage.

Lightweight and transparent
98% of the pouch content is air once inflated.

Isolated air chambers
Ensures content remains intact if a chamber bursts.



Highly versatile
Ideal for various delicate items like bottles, ceramics, electronics, and more.

Cost-effective
Reduces the need for additional packaging materials.

Made from transparent LDPE material, air shock is an advanced void fill packaging solution that provides the ultimate protection during transit.

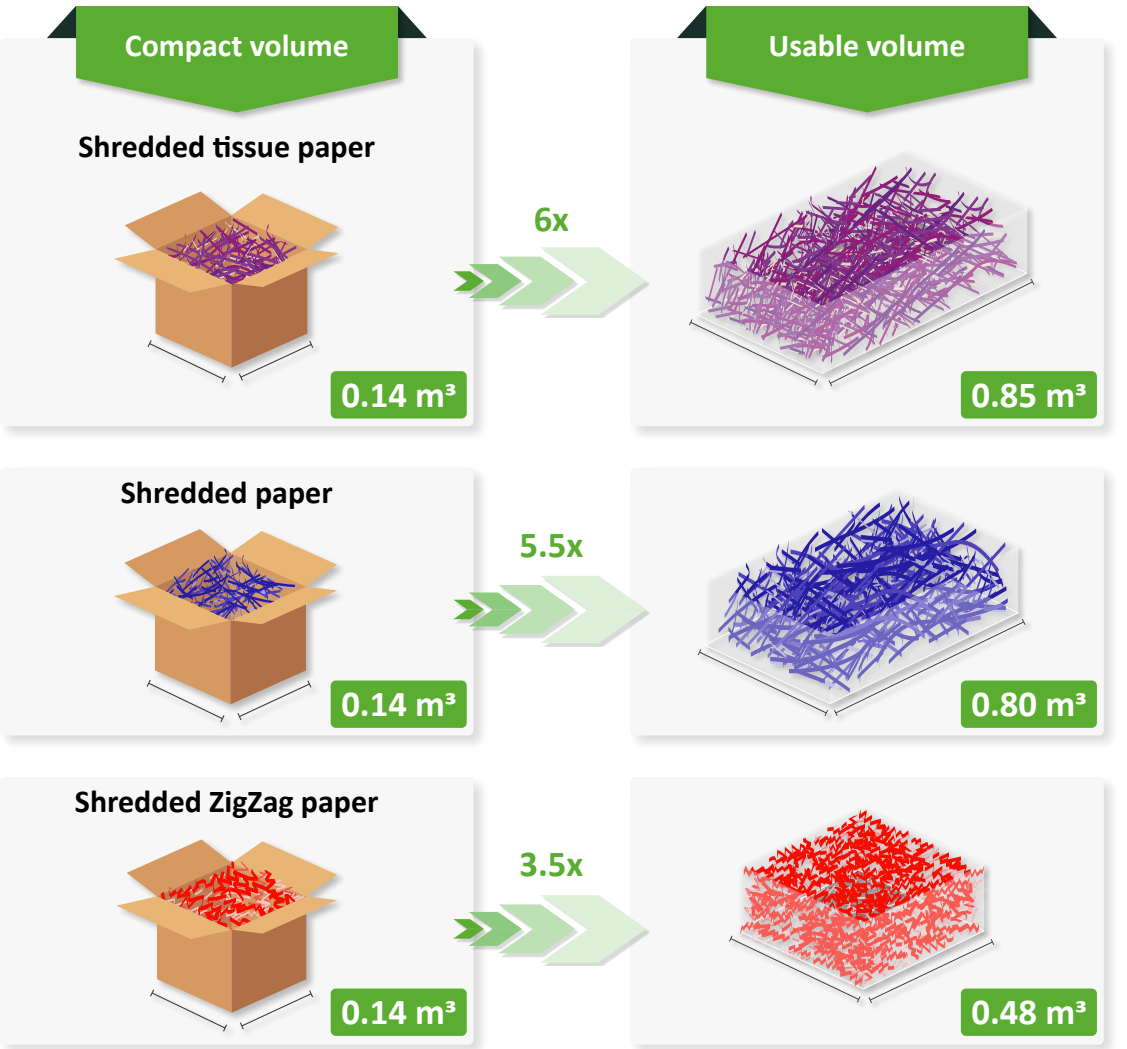
360˚ protection Recyclable

See full range on our website

Trustpilot
TrustScore 4.6 | 54,000 reviews

Shredded paper

Available in three different styles and a spectrum of attractive colours, our shredded paper void fill range provides a premium appearance paired with protective qualities and sustainability. Each product is fully recyclable and biodegradable.



Looking for more colours?

Call **02476 420065** or visit **shredhouse.co.uk** to discover a huge range of colours for your brand.

Shredded tissue paper

- Luxurious display packaging tailored toward beauty, retail and gift sectors
- Adds protection to lightweight objects
- Made from sustainably sourced paper

Biodegradable Fully recyclable

ShredPak 2mm shredded paper

- 70-80gsm paper, straight cut shreds
- Visually pleasing and protective void fill
- Available in 4kg bales or 10kg boxes

Biodegradable Fully recyclable

ZigZag 4mm shredded paper

- Aesthetically attractive gift packaging
- 70-80gsm strong kraft paper
- Interlocks to create a dense pack

Biodegradable Fully recyclable

Visit **kitepackaging.co.uk** to see our full range of shredded papers and hamper baskets

Wicker hamper basket

Looking for stylish, eco-friendly gift packaging that reflects your business's commitment to sustainability? Our wicker hampers are perfect for presenting gifts responsibly.

Vegan leather hinges and straps

Buckled straps ensure secure closures

Handcrafted from split willow

Kraft hamper tray

Our cardboard hamper trays are made from sustainably sourced materials and are kerbside recyclable, promoting responsible disposal by the end user.

Recyclable Sustainably sourced

Perfect with our shredded paper!

Trustpilot
TrustScore 4.6 | 54,000 reviews

Vermiculite

- Versatile solution with several non-packaging applications
- Highly absorbent for packing products that may leak
- Mineral-based natural loose fill
- Eco-friendly alternative to polystyrene chips

Biodegradable

EcoFlo starch loose fill

- EcoFlo fill is 100% compostable
- Fully soluble when saturated in water
- Independently verified as offering better impact protection than polystyrene

Biodegradable Compostable

EcoFlo Ultra

- Proven to outperform polystyrene alternatives
- Fully water-soluble
- Excellent shock absorbance

Biodegradable Compostable

Visit **kitepackaging.co.uk** to see our full range of void fill

Bubble wrap

- Available in small bubbles or large bubbles
- Retail, premium, and easy tear varieties
- Popular method of cushioning products during transit
- Available in small, large, and anti-static varieties in 15, 10 and 3 sizes respectively

Paper bubble

- 100% recycled and recyclable paper
- Eco-friendly alternative to bubble wrap
- Deep indentations to make it the strongest product of its type

100% recycled
Recyclable

InstaPak

- Expanding foam packaging designed to custom mould around your item
- Pressure activated foam-in-a-bag
- High density cushioning, blocking and bracing
- A big range of sizes available on our website

Paper dunnage bags

- Inflate and deflate within seconds
- Stabilise, secure and protect goods during transit
- Outer kraft paper bag provides high tensile strength
- Each bag is subject to quality control testing

Recyclable Reusable Cost-effective

Which one is right for you?

	Low cost per m³	Low storage footprint	Enviro friendly	Long-term storage	Main use
Bubble wrap					Wrapping
Hivewrap	✓	✓	✓	✓	Wrapping
Loose fill			✓		Void fill
Shredded paper	✓		✓	✓	Void fill & presentation
Paper	✓	✓	✓	✓	Block-&-brace
Air cushions	✓	✓			Various
InstaPak		✓		✓	Shock protection
Air shock		✓	✓		Shock protection
Paper dunnage bags	✓	✓	✓	✓	Void fill & block-&-brace

Waste to void fill

Turn cardboard waste into void fill material with Kite's shredding machine.

Reuse packaging Cost-effective

See full range on our website

Edge protection

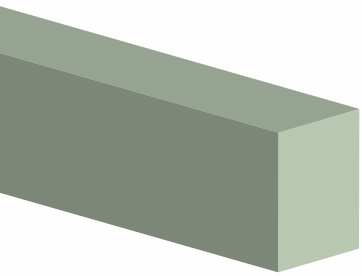
Trustpilot
TrustScore 4.6 | 54,000 reviews

Edge protectors shield the areas most likely to suffer damage during transit, adding reinforcement and reassurance that your goods will reach their destination intact.

= High density foam solution

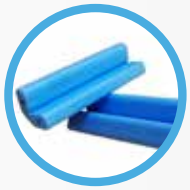
= 100% recycled and recyclable solid board

= Air-filled cushions



For straight edges:

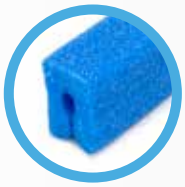
U-tulip



Shock absorbers

L-profile

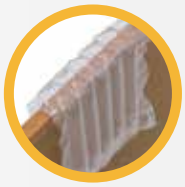
Solid board



Foam windscreen protector

Self-adhesive edge protectors

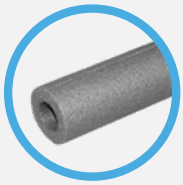
Self-adhesive foam blocks



Air shock U channel

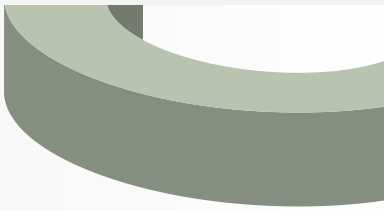
Air shock corner

U-tulip



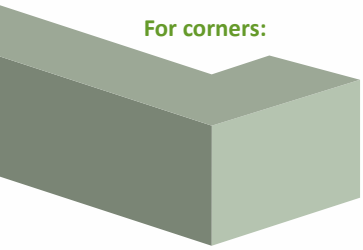
O-profile

Curved solid board edge protector

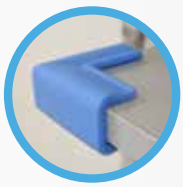


For curves:

For corners:



Round cut corner protectors



U-tulip corner protection

Locked corner protector

Air shock corner

Strapping edge protector

- Low cost & reliable
- Prevents damages
- Protects palletised goods during transit

Plastic corner protector

- Expandable
- 100% recycled
- Eliminates damages to corners during transit

Which carrier (tape material) should I use?

Different carriers react uniquely with different adhesives, making the carrier an important consideration when selecting the right tape for your requirements.

Polypropylene is strong, durable and tear resistant. Often transparent, this type of carrier has been a trusted industry standard for many years.

Polypropylene PVC alternative boasts the same reliability while being able to be torn by hand for rapidity during the packing process.

Love our planet,
choose paper

Seal sustainably with our range of paper tapes today!

Scan QR code
to see full range online

Which adhesive is right for my needs?

Hot melt

For exceptional adhesion, flexibility and a quick, high initial tack, a hot melt tape performs well. It is advised for use in temperatures between +15 and +65C.

Solvent

Solvent provides the best performance in extreme temperatures of -25 to +50C and stays sticky in damp or humid conditions. By quickly forming a strong, durable bond, solvent tapes are reliable for long-term carton sealing alongside other diverse applications.

Acrylic

Acrylic performs well in a large range of temperatures, operating between 0 and +65C. Moreover, it is resistant to ageing, weathering, sunlight and discolouration, making it a popular presentation tape with excellent clarity and long-lasting holding power.

Starch

Our most eco-friendly offering is starch, a natural adhesive with incredible strength.
When used in partnership with our paper carrier, the tape bonds with box fibres to create a seal that is virtually impossible to tear off once applied.

Trustpilot
TrustScore 4.6 | 54,000 reviews

Coloured tape

- General purpose polypropylene tape with acrylic adhesive
- Available in red, green, white or blue
- Adds recognisable branding to packages

Standard warning tape

- Available in polypropylene, paper and PVC
- Choice of four clearly printed messages
- All tapes low-noise, perfect for busy warehouses

Crossweave tape

- Reinforced glass fibres for extra tensile strength
- High tack strapping tape with high tear resistance
- Suited to heavy duty use and security sealing

30%
Recyclable

Masking tape

- Moisture resistant
- Easily removed with no adhesive residue
- Will stay in place for up to 14 days in sunlight

Duct tape

- Durable and tears easily
- Able to adhere to virtually any indoor or outdoor surface
- Offers excellent versatility

Tamper evident tape

- Strong, durable, resistant to breakage
- Cost-effective security assurance solution
- Deterrent against tampering

Gummed paper tape

- Suitable for e-commerce and fulfilment operations
- Ideal for both hot and cold conditions
- Enhanced strength and security

100%
Recyclable

Looking for custom tape?

Visit kitepackaging.co.uk
and design your own custom tape
to enhance your brand!

Design your tape today

powered by employee share-ownership

Use table below to find out more about the types of tape, and choosing the right one for your application.

Type	Length	Width	Core diameter	Total tape thickness	Carrier	Adhesive	How to identify
Kite premium acrylic	66m	25mm, 48mm, 75mm	76mm	45 micron	Polypropylene	Water-based acrylic	Sweet smell, glossy, does not tear
Hot melt	66m	25mm, 48mm, 75mm	76mm	45 micron	Polypropylene	Hot melt	Burnt plastic smell, glossy, does not tear
Low noise acrylic	66m	48mm, 75mm	76mm	48 micron	Polypropylene	Water-based acrylic	Sweet smell, glossy, does not tear, quiet off roll
Kite low noise easy tear	66m	48mm	76mm	50 micron	Polypropylene	Water-based acrylic	Sweet smell, easy tear, low noise
Envirotape acrylic	150m	48mm	38mm	45 micron	Polypropylene	Water-based acrylic	Sweet smell, glossy, does not tear, small core
Envirotape PET (polyester)	150m	48mm	38mm	33 micron	PET (polyester)	Hot melt	Burnt plastic smell, thin feel, does not tear
Self-adhesive paper tape	50m	25mm, 38mm, 50mm, 75mm. *48mm (white tape only).	76mm	130 micron	Paper	Natural rubber (performs like solvent)	Rough texture, sticks to itself
Reinforced paper tape	50m	48mm	76mm	150 micron	Paper	Hot melt	High tack, reinforced filaments
Gummed paper tape	150m	50mm, 70mm	38mm	90 micron	Paper	Starch	Paper texture, easy to tear
Reinforced gummed paper tape	100m, 305m	50mm, 70mm	38mm	Various	Paper	Starch	Paper texture, reinforced filaments

= Contains 30% recycled content

Trustpilot
TrustScore 4.6 | 54,000 reviews

Standard tape dispenser

- Available in models compatible with 48mm or 75mm wide tape
- Equipped with steel guarded blade

Universal tape dispenser

- Compatible with standard 66m tape and extra long 150m rolls of Envirotape
- Fits any core size
- Easy-loading mechanism and noise saver design

Premium tape dispenser

- To be used with 48mm tape on a 38mm or 75mm core size
- Retractable safety blade
- Easy-loading mechanism and noise saver bar

Self Cutting Desktop

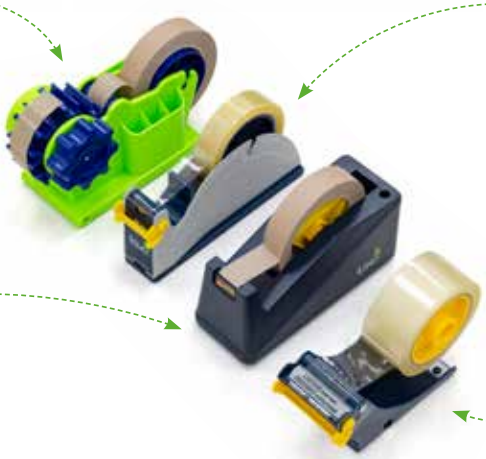
25mm Tape Dispenser

- Easy to use
- Manually operated
- Compact, light, and mobile
- Unique windmill design holds tape for easy removal

Standard Desktop

25mm Tape Dispenser

- Non-slip weighted base
- Ideal for easy, clean cuts
- Designed for domestic or office use



Premium Desktop

25mm Tape Dispenser

- Safety blade reduces risks of injuries
- Enhances ease of use, efficiency, and safety
- Convenient self-cutting

Bench Clamp

25mm & 48mm Tape Dispenser

- Can be attached vertically or horizontally
- Enhanced stability and flexbility
- Ideal for packing warehouses

Discover our range of gummed paper tape machines

Handheld gummed paper tape dispenser

- Compact, ergonomic design reduces hand fatigue
- Uses strong, water-activated, 100% recyclable tape
- Only compatible with standard 50mm x 50m rolls

100% Recyclable tape

Manual gummed paper tape dispenser - Curby

- Manually operated tape dispenser
- Easy push down dispensing
- Ideal for light to medium volume use

Standard electronic gummed paper tape dispenser

- Dispenses 45 inches of tape per second
- 14 preset tape lengths (6- 45 inches) to pick from
- Automatic cutting with safety interlock

Premium electronic gummed paper tape dispenser

- Moistens, cuts & dispenses tape
- Automatic one-touch dispensing
- Large water tank
- Ideal for high volumn use
- Use with Venom reinforced tape

From single packs to bulk purchases, we have highly competitive prices and all our products can be ordered on a next day delivery basis.

Twist handle paper carrier bags

- A plastic-free solution
- Strong, block bottom base, gusseted side bags
- Available in medium duty and heavy duty kraft and white sulphite paper

100% recyclable
Made with 20-90% recycled paper

Strung paper counter bags

- Multi-use, single ply paper bags
- Ideal for groceries, confectionery, hardware, and more

Recyclable Cost-effective

Tape handle paper carrier bags

- 80gsm sustainably sourced Kraft paper
- Available in brown or white
- A range of sizes suitable for various purposes

Recyclable

Block bottom paper bags

- 70gsm brown Kraft paper material
- Gusseted with a block bottom
- Available in a range of sizes

100% recyclable

Visit **kitepackaging.co.uk** to see our full range of paper and polythene bags

Glassine paper bags

- 100% paper alternative to polythene
- Translucent, moisture resistant material
- Ideal for clothing and textile items

100% recyclable
Biodegradable

Document wallets

- Presents and protects important documentation during transit
- Ideal for attaching invoices, delivery notes, and more
- Water-resistant

Paper document wallets

- Eco-friendly alternative to plastic
- Versatile solution in protecting documents during transit
- Features a glazed coating to protect contents from water damage

100% recyclable

Trustpilot
TrustScore 4.6 | 54,000 reviews

Abestos bags

- Made from high-strength 50-micron supa blend plastic
- Ideal for bagging asbestos waste in construction, demolition, renovation, and industrial clean-up projects
- Red inner and clear outer bag for double bagging

FIBC & bulk bags

- Highly versatile and flexible containers
- Bags are reusable and easy to store
- Ideal for storing and transporting powders, granules and aggregates

Recyclable 30% recycled content

Bags available in 6 styles

- Bulk bag
- Bag with top skirt and discharge spout
- Bag with tunnel loops for forklift
- Jumbo with top skirt and discharge spout
- Bag with fill spout
- Bag with Baffle bag with fill spout and discharge spout

Easy handling and lifting with **tunnel loops**

Efficiently regulate flow of materials with **top skirt** and **discharge spout**

Coveniently fill bag with **no spillage** using **fill spout**

Visit **kitepackaging.co.uk** to see our full range of polypropylene and polythene bags

Rubble sacks

- Also known as 'builders sacks'
- Produced from strong LLDPE
- Popular in building, landscaping and construction industries

Racking sacks

- Reusable waste disposal sacks
- Two metal S-hooks to attach onto end-of-aisle racking
- Open mouth and three handles for easy disposal and handling

Refuse sacks

- Suitable for industrial and domestic use
- Available in a range of colours and sizes
- Light, medium, heavy and extra-heavy duty options

Green waste bag

- Reusable and hard-wearing for indoor and outdoor use
- Two sturdy carry handles
- Ideal for horticulture, agriculture, warehouses and garden centres
- UV stabilised for long life outdoors

Thickness and suitability

20 Micron	50 Micron	90 Micron	125 Micron
Light duty	Medium duty	Heavy duty	Extra heavy duty

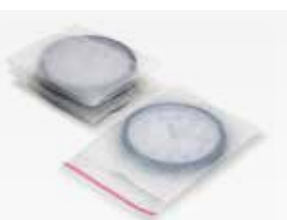
Scan QR code to see our full range

Zip lock bags

- Lightweight, reusable polythene bags
- Zip lock closure for greater security
- Available frosted or clear

Grip seal bags

- 45 micron LDPE
- Contains 30% recycled material
- Write-on panel
- Standard & heavy-duty types available



Bubble bags

- 30% recycled content
- Self-adhesive seal strip
- Extra film layer keeps bubbles inflated for longer

Anti-static bags

- Protects non-sensitive components from static build-up
- Grip seal or open top style
- Economic and reusable

Clear polythene bags

- Available in 20, 50, 90 & 125 micron
- Contain 30% recycled material
- Food safe, non-toxic and non-contaminating
- Heat seal or secure with cable ties

Trustpilot
TrustScore 4.6 | 54,000 reviews

We stock a selection of high quality devices used to seal polythene and plastic pouches, producing customisable and secure packaging.

Handheld heat sealer

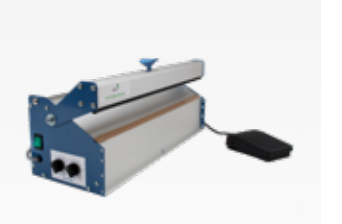
- Lightweight, hand operated
- An essential model for sealing plastic films (PVC, PE and PP)
- Ideal for sealing plastic bags & tubing
- Includes a 12 month warranty

Standard heat sealer

- A range of widths available from 200mm to 400mm
- Most suited to businesses with low volume usage
- Best for use with lay flat tubing
- Make your own custom size bags

Industrial heat sealer

- Integrated safety cutting blade
- Perfect for medium production and warehouse operations
- Specially designed tensioned element for a strong heat seal every time



Heavy duty heat sealer

- For high volume usage
- Ideal for sealing PVC, PE and PP
- Integrated safety cutting blade
- Available with or without a foot pedal
- Use with our lay flat tubing to make custom bags

Visit **kitepackaging.co.uk** to see our full range of heat sealers and shrink film systems

Layflat tubing

- Sold as one continuous tube for customisable lengths
- High tear resistance
- Secured with a heat sealer, ties, staples or tape

Polyolefin shrink film

- 15 micron thick (60 gauge)
- High clarity point-of-sale packaging
- Contains no strong chemicals
- Suitable for food use

Recyclable

Heat shrink gun

- Desktop heat shrink gun for secure, protective wrapping
- Protects items from moisture, dust, and tampering
- Temperature 600˚F- 1000˚F

I-bar sealer

- Suitable for up to 800mm wide layflat tubing & shrink film
- Creates water & air tight seals
- Weight 15kg
- 700w output

Vacuum chamber

- Choice of desktop and free-standing models
- Removes air from inside a pouch
- Preserves and protects items from air and moisture

- **Shelf life extensions** by removing oxygen (the main causes of metal corrosion and food spoiling)
- **Saving space** by compressing soft goods and products to reduce pack size

Vacuum machine & embossed bags

- Compact, low-cost vacuum machine and heat sealer
- Works well with embossed bags for extra internal friction
- Integrated guillotine and various settings
- Vacuum bag is made from 75% PE and 25% nylon

Seal it. **Shrink it.** Ship it.

In seconds.

Shrink hood machines

- Multi-purpose shrink and seal machines
- All versions feature a roller mechanism compatible with multiple different films
- Four systems available suitable to differing product sizes

Micra M

300 packs per hour

Pack 6050 M

600 packs per hour

Trustpilot
TrustScore 4.6 | 54,000 reviews

Heat shrinking helps secure pallets for transit and is suited to very large items. By using our range of pallet shrink covers, shrink film and tubing in conjunction with our heat shrink guns and accessories, you can be sure to protect items from dust, dirt and extreme weather conditions while stabilising your products.

Polythene (PE) shrink film

- 120 micron thick with wide lengths from 2000m – 4000m
- Centre folded sheet on a roll
- Ideal for wrapping bulky goods and irregular pallets

Pallet shrink covers

- Gusseted pallet covers
- 100 micron high strength blend
- Use with our Pallet Heat Shrink Gun
- Excellent protection and puncture resistance

♻ 30% recycled content

Mobile roll dispenser

- Ideal for creating a flexible, mobile packing station
- Fits rolls up to 1500mm or 2000mm wide
- Supports up to three materials at once or a single spindle with three height settings

Polythene (PE) shrink film

- Perfect for wrapping stations and fixed packing areas
- Improves efficiency and reduces operator effort
- Ergonomic design to minimise strain and support health & safety

Dual roll dispenser with cutters

- Holds two rolls of packing material in one compact unit
- Improves packing speed and workflow efficiency
- Suitable for bubble wrap, paper, film and similar materials

Gas cylinder trolley

- Adjustable design to fit 11–47kg gas cylinders
- Built-in hook to hold pallet shrink gun
- Heavy-duty trolley for safe transport of propane gas bottles and shrink guns
- Ideal for high volume operations

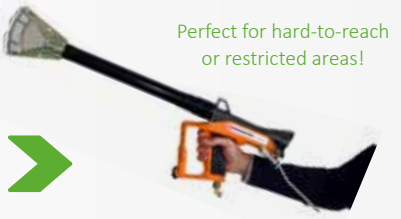
Ripack extension wand

- Ideal for high pallets and elevated loads
- Extends the flame nozzle for extra reach and control
- Designed for Ripack 2200 & 3000 propane shrink guns
- Makes shrinking faster, easier, and safer
- Simple to attach and easy to use

Ripack 3000

+

Extension wand



Perfect for hard-to-reach or restricted areas!

Kite heat shrink gun

- British-made, cost-effective alternative to leading shrink systems
- Advanced aerodynamics for even heat distribution
- Ergonomic design for comfortable, extended use
- Built-in safety shield for added user protection

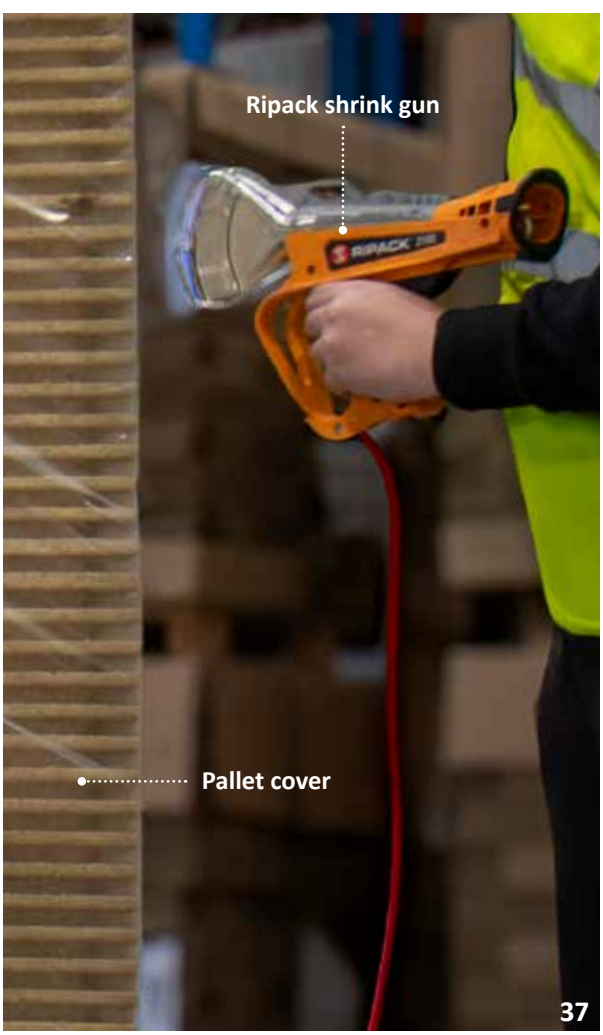
Ripack 2100 gun

- Industry-leading heat shrink system for pallet wrapping
- Lightweight, safe and easy to use
- Cool nozzle reduces risk of burns
- Large flame area for fast, efficient shrinking
- Powered by propane gas

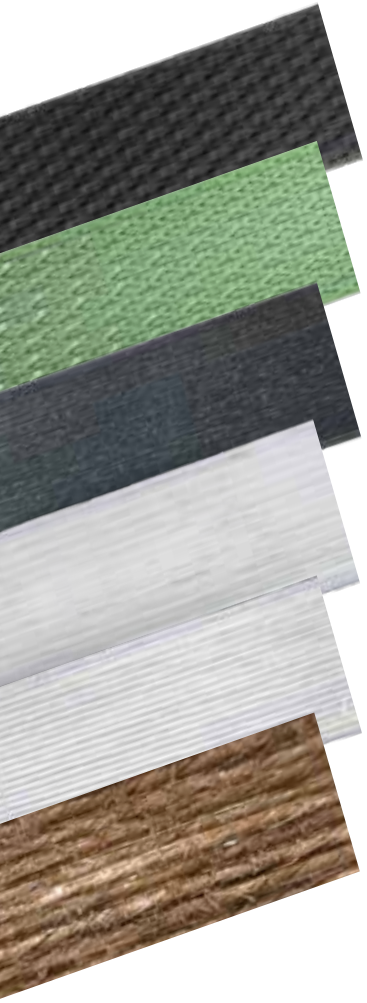
Ripack 3000 gun

- 15% more powerful than the Ripack 2200, using less energy
- Improved nozzle technology to reduce burn risk
- 360° rotating head nozzle
- Built-in suspension hook for safe storage between uses

Visit **kitepackaging.co.uk** to see our full range of heat sealers and shrink film systems



Trustpilot
TrustScore 4.6 | 54,000 reviews



Polypropylene strapping

- Best suited to light and medium duty applications
- Embossed along the length to prevent splitting
- Efficiently bundles, unities and palletises goods

80% Recycled

Polyester strapping

- Often used in brick, lumber and textile industries
- Very strong, heavy duty strapping
- Excellent tension properties

Recyclable 97% Recycled

Steel strapping

- Our strongest ribbon wound strapping
- Oscillated with high tensile strength for heavy loads
- Commonly used in building and construction

Recyclable

Corded strapping

- Lighter, more flexible alternative to steel
- Stronger than standard polypropylene and polyester
- Used for securing heavy loads

Bale strapping

- Strong, safe alternative to bailing wire
- Extremely secure and lightweight
- Coil designed to fit most popular makes of compactors/balers

Paper strapping

- Designed for use on semi-automatic machines
- Suitable for stabilizing small parcels
- Quick and easy to handle
- 80kg break strength

Biodegradable Recyclable

Which one is right for you?

Type of strapping	Breaking strain kg	Elongation	Seals	Can be used with a friction weld tool?
Polypropylene	110 - 300	High	Plastic & steel buckles	Yes
Steel	600 - 900	Low	Steel snap-on	No
Polyester	270 - 440	Low	Serrated metal	Yes
Corded	370 - 440	Medium	Steel buckle	No
Bale	280 - 380	Medium	N/A	No
Film	33	Low	N/A	No
Paper	13	Low	N/A	No

Baling wire

- Stronger alternative to bale strapping
- Galvanised finish for corrosion resistance
- Ideal for outdoor and moisture-prone environments
- Cut-and-loop design for quick threading and secure twisting

Available in:

- 3mm × 4.25m – approx. 103 pieces per 25kg bundle
- 3mm × 6m – approx. 74 pieces per 25kg bundle

Strapping combination tool

- Tensions, seals and cuts strapping
- Heavy-duty use
- Compatible with snap-on seals

Strapping pusher tensioning tool

- Works with irregular & flat packages
- Use with closed seals
- Compatible with 13-19mm steel strapping

Strapping sealing tool

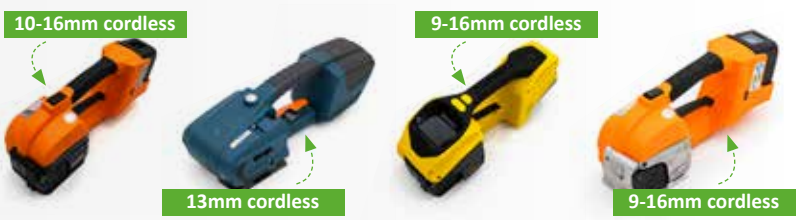
- Easy to use robust sealer for snap-on seals
- For use with a steel strapping tensioner
- Double notch seal
- Easy grip handles

Cutter for steel & polypropylene strapping

- Carbon steel & PVC handle for grip
- Lightweight and durable
- Easy to use
- Ideal for steel & PP strapping

Friction weld tools

- Dependent on model, suitable for 9-16mm strapping
- For polyester and polypropylene strapping
- Cordless – use anywhere
- Ideal for medium to heavy loads



Visit **kitepackaging.co.uk** to see our full range of strapping tools and equipment

Steel twist wire ties

- Heavy duty ties made from steel wool
- Ideal for use with sacks and tubing
- Plain black steel or green PVC coated available

Cable ties

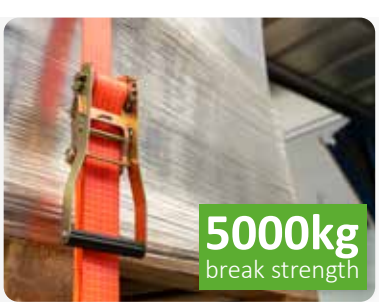
- Made from strong nylon plastic
- Easy application
- No metal barbs or cumbersome wedges

Security seals

- Manufactured from strong polypropylene
- Unique sequential numbering for identification

Seals & buckles

- Galvanised metal and plastic strapping seals used to secure strapping
- Enforces appropriate strap tension



Ratchet straps

- Polyester webbing provides strength, durability & weather-resistance
- Long-lasting, reusable, and economical
- Lightweight, flexible, and easy to store
- J hook attaches effortlessly to anchor points

Trustpilot
TrustScore 4.6 | 54,000 reviews

Kite offers cost-effective and ready-to-go strapping kits. We supply both standard and heavy-duty strapping kit options, including a range of tools for tensioning and sealing as well as dispenser and trolley units to provide added efficiency for the operator.

Polypropylyne strapping & euqipment

- Lightweight, cost-effective solution for bundling, securing and palletising goods
- Improves efficiency with fast, consistent results while reducing labour costs
- Widely used across industries thanks to its versatility and ease of use
- Available on dispenser-friendly reels for easy mobility around the warehouse
- Made from 80% recycled content

Steel strapping & equipment

- High-strength strapping solution for heavy, rigid loads
- Ideal for bundling, securing and packaging where maximum durability is required
- Commonly used in construction, manufacturing and metal fabrication
- Steel strapping reels available for demanding industrial applications
- Snap-on steel seals secure strap ends and maintain tension

Paper strapping tool & equipment

- Sustainable alternative to plastic strapping
- Commonly used where eco-friendly packaging is a priority
- Suitable for transporting lightweight bulk goods
- Mobile dispenser available to prevent tangling and improve mobility
- Break strength of 80kg
- Lower risks of injury as paper is a much safer material to handle

Visit **kitepackaging.co.uk** to see our full range of strapping tools and equipment

Semi-automatic banding machine

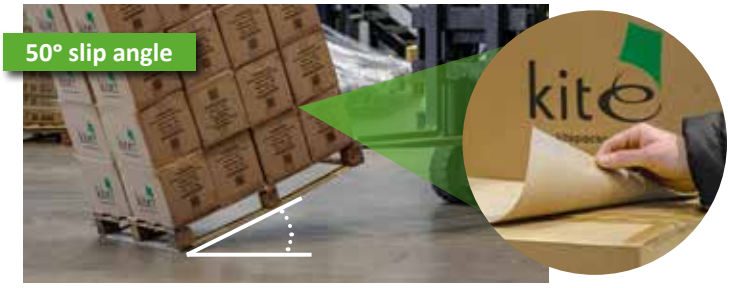
- Adaptable to various package sizes
- User-friendly operation
- Durable and reliable
- Versatile tape application

Paper or film strapping

Semi-automatic strapping machine

- Automatic tension and sealing
- Improved operational efficiency
- User-friendly operation
- Requires very little maintenance

Polypropylene strapping



Anti-slip pallet sheets

- Stabilise pallets without plastic pallet wrap
- 50˚ slip angle enhances stability
- Protect against scratches and vibrational dmaage
- Ideal for heavy and slippery goods

Fully recyclable

Cardboard fanfold

- Bespoke packaging on demand
- C flute corrugation provides crush resistance & stacking strength
- Ideal for businesses dealing with products of various sizes

Fully recyclable

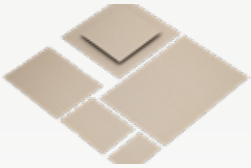
Single face corrugated rolls

- Corrugated fluting on one side with a smooth reverse
- Offers protective cushioning against impact

100% recycled content Recyclable

Corrugated sheets

- Available in single and double wall corrugation
- Half Europa, Europa & container sizes
- B and BC flutes



Greyboard sheets

- Available in 6 sizes
- Made from 650gsm paper
- Contains recycled content

100% recyclable

Round corner layer pads

- R flute corrugation for max strength
- Available in Half Europa, Europa & container sizes
- Made from recycled paper

Ribbed kraft paper sheets

- Made from pure kraft ribbed brown paper
- 100% virgin material
- Designed for light to medium duty usage

Paper rolls:

Waxed kraft paper

- Heavy duty paper with a wax finish on both sides

VCI (Volatile Corrosion Inhibitor) paper

- Designed to protect metal from rust and tarnish

Pure kraft paper rolls & sheets

- Sustainably sourced wrapping material

Recycled paper rolls

- 100% recycled plain brown packing paper

Kraft union paper

- Two laminated kraft layers with bitumen centre

Trustpilot
TrustScore 4.6 | 54,000 reviews

From durable wooden pallets to lightweight nestable and rackable plastic pallets, and eco-friendly presswood pallets, we have the perfect solution for your logistics requirements.

Presswood pallet

- ISPM15 compliant
- Lightweight, cost-effective, and easy to handle
- Nestable design conserves space during storage and transit

100% wood Reusable

Wooden pallet

- Crafted from strong timber for reusability
- Heat treated for ISPM15 compliance
- Features four-way forklift or pallet truck entry

Recyclable Reusable

Nestable plastic pallet

- Durable, lightweight, and cost-effective
- Impressive dynamic capacity for goods protection
- No compromise on functionality or affordability

100% recycled Reusable

Foldable plastic pallet box

- Three-part design: lid, sleeve and pallet
- Collapsible when not in use to save storage space
- Ideal for logistics, warehousing and industrial storage
- Velcro window for easy loading and unloading
- Stackable to maximise storage capacity
- Lightweight with practical carry features

Space-saving collapsible design

Timber cases

- Made from 6mm birch plywood for reliable load support
- Suitable for machinery, components, fragile goods and export shipments
- ISPM15 heat-treated timber, suitable for international shipping
- Timber sourced from sustainable suppliers

Available with or without a pallet base

- **Box only**: ideal for manual handling or shelving
- **Pallet base**: suitable for forklifts and pallet trucks

Bale arm crates

- Easily nestable and stackable to conserve space
- Extendable and retractable bale arms for ease of transportation
- Ideal for supermarkets or at a pick & pack station

100% recycled
Reusable

Plastic pallet boxes

- Reusable end-to-end transit system
- Stackable and nestable for optimal space conservation
- Use with forklifts, pump trucks and pallet box lifters

Reusable

Attached lid containers

- Versatile and robust plastic containers
- Stackable and nestable
- Black with green lid made from repro material base and virgin material lid
- Black made from solely repro material, base and lid

100% recycled
Reusable

Visit **kitepackaging.co.uk** to see our full range of pallet boxes and containers

Cardboard pallet boxes

- Create a custom pallet box by selecting from ½ Europa, 1/1 Europa or 1/1 UK standard pallets
- Pallets available in two strength options to suit load weight and durability needs
- All pallets are heat-treated and ISPM15 compliant

Match pallet tray and cap with sleeves in two strengths:

- 200KT/BC for standard use
- 600 ACEBOARD for heavy-duty applications

200KT fluting

600AC fluting

Half Europa
600 x 800 x 900mm

UK Container
1200 x 1000 x 900mm

Sack trucks

- Heavy-duty sack trucks for everyday manual handling
- Durable powder-coated steel frame for corrosion resistance
- Available in 100kg and 200kg load capacities
- Ideal for warehouses, workshops, offices, hospitals, schools, shops and industrial estates

Slip resistant handles

Pallet trucks

- Essential manual handling tool for lifting and moving pallets quickly and safely
- Built for heavy-duty, everyday use in warehouses, distribution centres and retail
- Nylon wheels resist wear from spills, debris and rough floors
- Suitable for both light and heavy loads
- Powerful hydraulic system for smooth, controlled lifting

2000KG loading capacity

Trustpilot
TrustScore 4.6 | 54,000 reviews

Hand pallet wraps

Applied either by hand or using a dispenser for increased efficiency, our range of hand films are available with varying cores, thicknesses and colours.

An extended core allows the user to hold the 65mm of exposed cardboard ends to wrap film quicker and easier. A flush core does not have this excess at each end, instead the film fits flush to the end of the core. Coreless films omit the cardboard core entirely for an eco-friendly option that is loaded onto a reusable dispenser.

Micron differences cater toward different applications: heavier or more abnormal pallets that may protrude, for example, will require a thicker film while lighter, regular pallets can use wrap comprised of fewer microns.

Eco-friendly options available

25mm core film

Featuring a unique 25mm core, this film offers a 22% cost saving and double the number of rolls per pallet in comparison to regular cores. Pre-stretched for easy application and fully recyclable.

- Cost-effective
- Fully recyclable

Cast - low tack

Greater transparency, enabling barcodes/ labels to be easily read. Extremely good tear resistance with a very consistent cling.

Cast - high tack

High puncture resistance and ideal in dusty and cold temperatures due to it being very tacky. It offers excellent load stability.

Mini stretch wrap

Mini stretch film secures small loads fast with strong self-cling performance and a clean, residue-free finish, making it ideal for wrapping or bundling as a cost-effective alternative to tape or strapping.

Each 100mm x 150m roll contains 30% recycled content, is available in 15 or 17 micron and clear or black, and is used with a simple dispenser.

High-quality stretch film

30% recycled content

Available in:

Black

Clear

Red

Hand pallet wrap selection tool

Micron	Cast (Standard tack)	Cast (High tack)	Extended core	Coreless	30% recycled materials
General purpose		✓	✓		✓
8mu	✓				
12mu - super strength	✓	✓	✓		✓
14mu - super strength		✓	✓		✓
17mu	✓		✓		✓
20mu	✓		✓	✓	✓
23mu	✓				✓
30mu	✓				✓

Visit **kitepackaging.co.uk** to see our full range of pallet wrap dispensers and systems

100% Recyclable

BRC Certified

Ventilated stretch wrap

- Perforated stretch film that allows airflow through palletised goods
- Helps prevent condensation, damp and mould during storage and transit
- Ideal for goods that need to breathe while remaining secure
- 100% recyclable and uses less material than standard films
- Reduces cooling time, saving energy and storage space

Suitable for:

Pharmaceutical products | Fruits & vegetables | Fish & meat | Plants & horticulture

Polythene pallet top covers & dust sheets

- Protect palletised goods from dust, dirt and weather
- Available in centre-fold or gusseted designs
- Clear or black options (black hides valuable or sensitive goods)
- Made from high-strength virgin polythene
- Suitable for warehouse storage and occasional outdoor use

100% recycled content options available

20 micron virgin material

Looking for custom printed stretch wrap?

Visit **kitepackaging.co.uk** today and design your own custom stretch wrap!

Available in:

- Mini hand stretch film
- Hand stretch film
- Machine stretch film

Trustpilot
TrustScore 4.6 | 54,000 reviews

Standard pallet wrap dispenser

- Designed for faster, smoother and less stressful wrapping
- Comfortable handles
- Twist grip handle secures rolls and allows tension adjustment while wrapping

Easy to use | Economical

Premium pallet wrap dispenser

- Load films in less than 10 seconds
- Foam handles ensure comfortable, natural grip
- Perfect for repeated use in demanding environments
- Designed for ease and efficiency

Fast loading | Heavy duty

Premium carbon fibre dispenser

- Optional magnet for easy storage
- Core locator for easy loading
- Ergonomic design for reduced risk of injury
- Weighing 450g, this dispenser minimises strain

Easy to use | Fast loading

Visit **kitepackaging.co.uk** to see our full range of pallet wrap dispensers and systems

5×5 SYSTEM

5x5 nano pallet wrap & dispenser

- Innovative hand-wrapping system delivering machine-level performance by hand
- Reduces strain and injury risks
- Prevents overstretching and film breakage
- Uses exclusive 5×5 nano stretch film (only compatible with this dispenser)

less stress on the body | reduced plastic usage

FREE pallet wrap audit & EUMOS testing
Contact your local Regional Distribution Centre

On site pack cost analysis | Health & safety | Save money

Case study

A northern paint manufacturer faced pallet collapses during transit due to heavy dynamic weight movement, leading to health and safety issues, product loss, and cleanup costs.

We protected the goods with less plastic and a lower CO2 footprint, following EUMOS standards with longitudinal and lateral tests, and optimising the film and machine combination.

Our recommendations resulted in:

33% plastic usage reduction

£200k worth of damages saved per year

Get in touch today!

Machine pallet wrap selection tool

	Pallet type			Benefits				
Description of film	Square	Irregular	Protruding	High holding force	Security	UV protection	Good clarity	Cold temp
17mu 150% elongation - cast	✓						✓	
17mu 250% elongation - cast	✓						✓	
17mu 300% elongation - cast	✓						✓	
20mu 150% elongation - cast		✓					✓	
20mu 250% elongation - cast		✓					✓	
23mu 150% elongation - cast			✓				✓	
23mu 250% elongation - cast			✓					
34mu 250% elongation - cast			✓				✓	
8 micron super strength, 40% elongation	✓			✓			✓	✓
12 micron super strength, 250% elongation	✓	✓		✓			✓	✓
15 micron super strength, 250% elongation	✓	✓		✓			✓	✓
17 micron super strength, 250% elongation		✓	✓	✓			✓	✓
23mu 250% elongation white			✓		✓	✓	✓	
23mu 250% elongation blue			✓				✓	
25mu 250% elongation black			✓		✓	✓	✓	

Machine pallet wraps

Kite also supply a selection of films suitable for use with our manual and automated machines, granting high volume, consistent, continuous wrapping with savings of up to 50%. This stems from the increased elongation that can be activated when film is applied by a machine rather than by hand, reducing material usage.

The Bio film product enhances our eco-friendly options further. Available as either a hand or machine film, it is made from sugar cane and hence its raw material is carbon neutral. With a 17 micron thickness and 250% elongation, it exhibits the same strength as its oil-derived counterpart.

Coloured stretch films have specialised uses and can similarly be supplied as either machine or hand film:

- White film grants UV protection and is commonly used for security.
- Blue film identifies the contents as food.
- Black film is used to indicate high security.

26 films in our range have 30% recycled content

Why choose our 30% recycled content pallet wrap?

Be sustainable | Avoid packaging tax | It's affordable

Choose from	12µm	15µm	17µm	20µm	23µm

This includes power pre-stretch pallet wrap in our range.

Trustpilot
TrustScore 4.6 | 54,000 reviews

We offer a range of systems, including a manual machine, turntable pallet wrappers and robot stretch wrapping machines to cater to businesses of all sizes.

Robotic

Robot pallet wrapping machines

- Works around the pallet, so load height and weight are effectively unlimited
- Controlled via built-in touchscreen panel
- Adjustable film tension, carriage speed and wrapping speed
- **Robot Master FRD** – FRD (core brake) carriage using standard machine stretch film, up to 150% yield
- **Robot Master PDS** – PDS (powered pre-stretch) carriage using super machine stretch film, up to 250% yield
- **Robot S7 P3GS** – powered pre-stretch carriage with variable stretch up to 300%, high-performance robotic wrapper for demanding operations

Turntable

Turntable pallet wrapping machines

- Designed for fast, high-volume pallet wrapping
- Wraps pallets in seconds, including awkward or unstable loads
- Built-in control panel to adjust film tension, turntable speed and carriage speed
- Pallet placed on a turntable via forklift or pump truck
- **Rotoplat 508**: up to 250% yield (PDS carriage)
- **Rotoplat 708**: up to 400% yield (PVS carriage)

Rotating arm

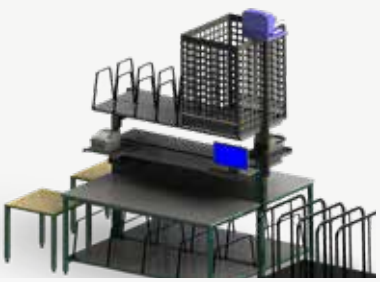
Semi-automatic roating arm pallet wrapper

- Rotating arm stretch-wrapping system keeps the pallet stationary
- Reduces film usage while improving load containment and wrap consistency
- Ideal for unstable, lightweight or irregular loads that can't be spun on a turntable
- 3.5-inch colour graphic display for simple operation
- 6 programmes with 10 adjustable parameters
- Handles reels weighing up to 20kg
- Robust, reliable industrial build

To facilitate efficient production within a packroom, Kite can supply packing stations, alongside a range of practical tools and devices to streamline tasks.

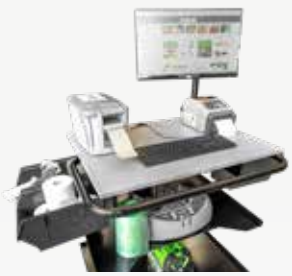
Standard packing benches

- Compact, space-efficient solution for packing in one dedicated area
- Strong, sturdy construction with excellent load-bearing capacity
- Made from powder-coated steel with a wipe-clean MFC melamine worktop
- Suitable for a wide range of warehouse and packing operations
- Supplied flat-packed for easy transport and positioning



Custom packing benches

- Ready-built, made-to-order benches tailored to your business needs
- Ideal for ecommerce, manufacturing and warehousing environments
- Designed around your exact pick, pack and dispatch process
- Improves productivity and workflow efficiency
- Finished with a wipe-clean, fully faced melamine worktop



Custom packing benches

- Battery-powered mobile pack bench for flexible packing anywhere in the warehouse
- Easily wheeled into position to streamline packing operations
- Powers laptops, PCs and packing equipment such as gummed paper tape machines, void fill systems and label printers
- Integrated cable management for a tidy workstation

Visit **kitepackaging.co.uk** to see our full range of pack benches and shelving units

175-600kg load capacity per shelf

Industrial shelving

- Heavy-duty and longspan shelving with UDL capacities from 175kg to 600kg per shelf
- Suitable for offices, warehouses, workshops and factories
- Ideal for manual storage and retrieval of goods

Economy & heavy-duty options

- Available with 4 adjustable shelf levels
- Choose shelving rated at 250kg or 600kg per level
- Connecting corner units available (up to 250kg per level)
- Standard height 1800mm, with a range of widths and depths

500kg load capacity per shelf

Heavy-duty long span warehouse shelving

- High-strength shelving solution for bulky and heavy items
- Available in 4 types of 3-level units
- Each shelf supports up to 500kg per level
- Standard height 2000mm with a range of widths and depths available
- Durable powder-coated finish
- Corrosion-resistant anthracite grey steel framework
- Shelf levels adjustable in 50mm increments

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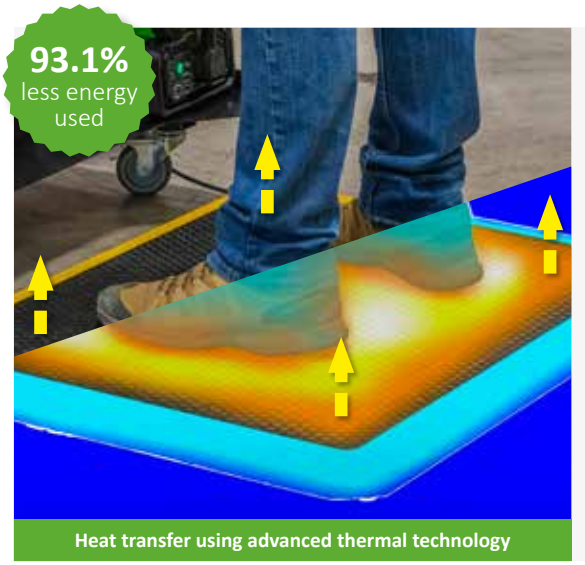


Heat transfer using advanced thermal technology

Heated anti-fatigue mats

- Designed for industrial and warehouse environments
- More energy-efficient than traditional heaters, with low running costs
- Helps reduce energy use and carbon emissions
- Heat felt within 5–15 minutes of standing on the mat
- Three temperature settings with LED display:
  - **Low**: 35–40°C
  - **Medium**: 45–50°C
  - **High**: 55–60°C
- Heat regulated up to 60°C
- No exposed heating elements for improved safety

Also available in the range:

Premium mat
Double foam layer

Rubber
For dry & wet conditions

Visit **kitepackaging.co.uk** to see our full range of packroom equipment

Pallet stacking frames

- Ideal for palletising and protecting valuable, soft or irregular loads
- Supports loads up to 800kg
- Compatible with Euro and UK standard pallets
- Can be stacked two or three high within the weight limit
- Lightweight yet hardwearing and unaffected by moisture
- Folding legs for compact storage when not in use
- Versatile design can be used as temporary shelving, pop-up packing stations or for container deliveries

Balers

- Used in a wide range of businesses to bale cardboard, plastic, paper, polystyrene, food waste and paper
- Pressing forces from 5 - 36 tonnes
- Available in 4 models

H20 - Extra Wide Mill Size

Plastic nestable pick bins

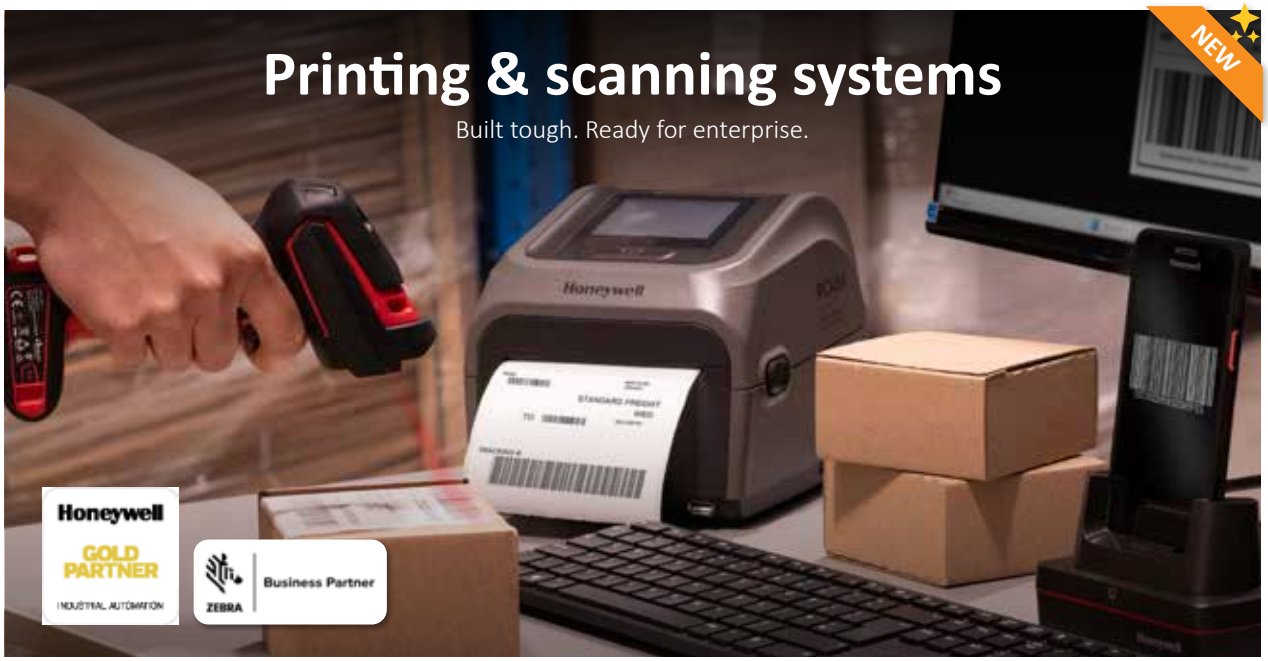
- Suitable for storage and organising work areas
- Lowered front for easy access
- Nestable and stackable

100% recycled
Reusable

Case erector

- Increase productivity by up to 233%
- Compatible with 2-inch and 3-inch tape
- Compact design for existing pack room set ups
- Automated machine for forming and assembling corrugated cardboard boxes from flat blanks

powered by employee share-ownership



Printing & scanning systems

Built tough. Ready for enterprise.

Voyager XP

- Reads 1D and 2D barcodes, even if damaged or hard-to-read
- Durable scanner for demanding environments
- Can withstand 30 drops at 1.8m and 1000 tumbles at 0.5m
- IP52 rated for dust and moisture protection
- Operates from 0˚C to 50˚C

Granit Ultra 2100i

- Advanced imaging technology reads damaged or low-quality barcodes quickly and accurately
- IP65 (SR) and IP67 (XR) rated
- Scratch and impact resistant
- Recessed scan window prevents damage to screen
- Ultra-rugged design withstands 3m drops and 7,000 1m tumbles
- Operates at-30˚C to 50˚C

CT37 handheld computer

- Built for long lifecycle, security and fast deployment
- Seamless indoor/outdoor connectivity with 5G, Wi-Fi 6E, and CBRS
- Secure Element (SE) protects sensitive data and defends from cyber attacks
- Hotswap battery allows continuous operation across shifts with zero downtime

See full range of scanners and mobile computers

Scan QR code to see full range online

- Desktop printer
- Mobile printer
- Linerless printer
- Mobile computers
- Accessories

Trustpilot
TrustScore 4.6 | 54,000 reviews

Insulated paper box liners

- Filled with macerated paper
- 100% recyclable, including inner lining
- Made from renewable resources
- 65-micron kraft paper material
- Ideal for temperature sensitive goods, including food, pharmaceuticals, and other perishables

Fully recyclable

Wool insulation liners and pouches

- 100% wool insulation
- Compostable
- 100% recyclable MDPE liner
- Maintain temperature at 2-8˚C for up to 48 hours
- Pouch format, great for mailing bags and boxes

100% recyclable
Biodegradable

Polystyrene boxes

- Insulative properties maintain a stable temperature
- Shock absorption
- Moisture resistant, preventing humidity damage and fungal/bacterial growth
- Lightweight & cost-effective
- CFC free and cost-effective

Fully recyclable

Visit **kitepackaging.co.uk** to see our full range of chilled packaging

Temperature controlled pouches

- Available in standard (single layer of bubble) and premium (single layer of bubble and foam)
- Simple envelope design with peel & seal strip
- Water-resistant, puncture resistant & leak-proof

Insulated box liners

- Gusseted, water-resistant, leak-proof & lightweight solution
- Arrives flat-packed for easy storage
- Ideal for the pharmaceuticals, and food & drink industry
- Available in Standard and Premium

Thermal pallet covers

- Maintain temperature during storage and transit
- Water & puncture resistant
- Velcro application for ease of use
- Able to reuse multiple times

Wool insulation box liner
Wool insulation pouch
ice pack

Food packaging

Trustpilot
TrustScore **4.6** | **54,000** reviews

Our food packaging category contains everything a restaurant, caterer, café or other establishment would need to supply aesthetic takeaway packs to their customers.

Kraft takeaway boxes

- Utilises a water-based grease- and water-resistant coating
- Effectively protects food with four-flap integrated lid

Recyclable
Biodegradable

Paper food bowls

- Sustainable kraft paper construction
- PE lining for grease-resistance
- Transparent lid for display available
- Microwavable base and lids (excl. 1300ml lid)

Recyclable

Paper coffee cups

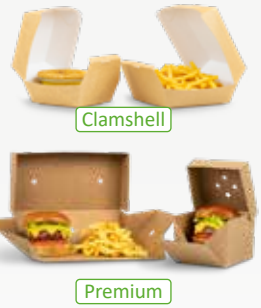
- High quality and cost-effective
- Ideal for hot or cold drinks
- Made from virgin grade material
- Available with matching lids

Recyclable
Biodegradable

Greaseproof paper sheets

- 32gsm bleached white paper
- Arrives as pre-cut sheets for efficiency
- Effectively prevents greasy leaks

Compostable



Burger boxes

- Clamshell: kraft material, hinged lid, lock-in tab
- Premium: strong corrugated design, ventilated hinged lid

Fully recyclable

Pizza boxes

- Classic flip-top closure
- Ventilation keeps food fresh
- Flat-packed for easy storage
- Sizes in 9”, 12” and 14”

Fully recyclable

Visit **kitepackaging.co.uk** to see our full range of food packaging

Small Quantities,
Big Savings.
Wholesale prices on small quantities for a variety of takeaway packaging.
SAVE UP TO
40%
WITH MIX &
MATCH
Discover more packaging
kitepackaging.co.uk
02476 420065

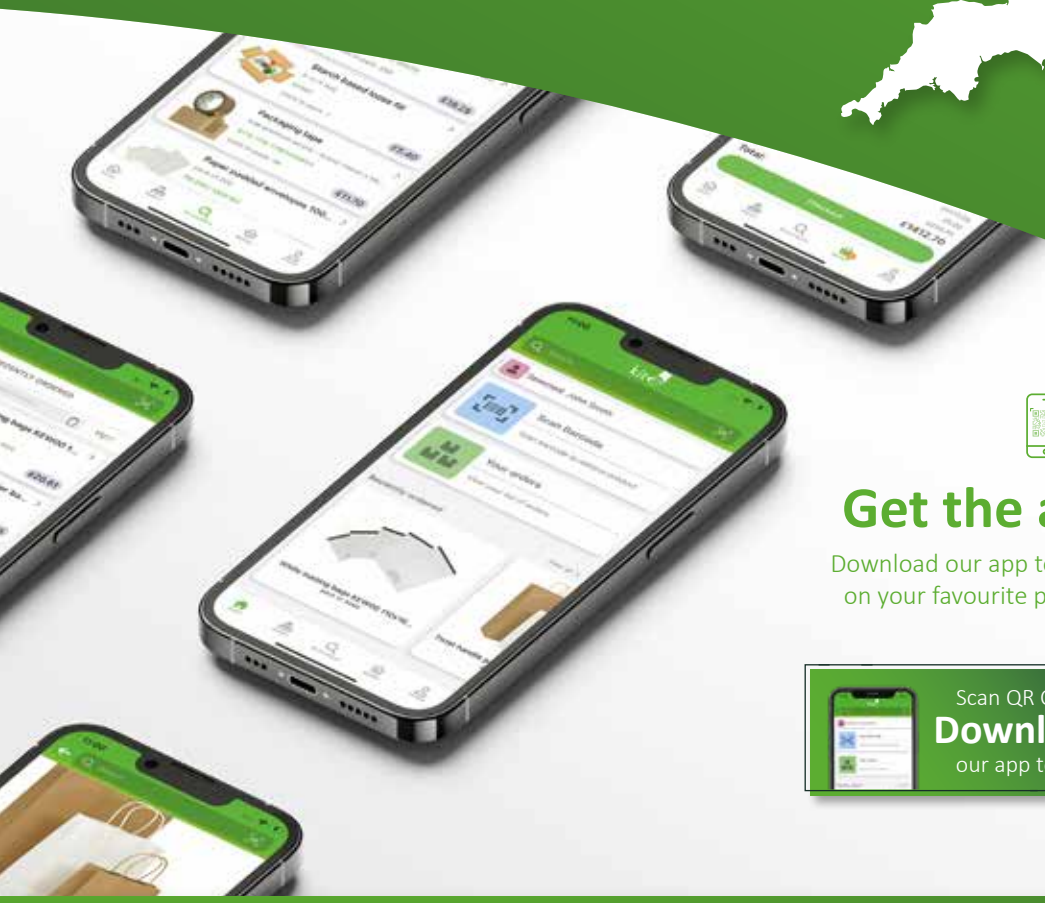
Your trusted packaging partner

As the UK's leading packaging distributor, we are proudly carbon neutral. Our extensive range of sustainable packaging solutions helps ensure your products stay protected throughout storage and transit.

With ten locations across the UK, we are well placed to deliver the right packaging, at the right price, exactly when you need it.

Trustpilot

TrustScore **4.6** | **54,000** reviews



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