

Fulfilment & E Commerce Products & Systems

B Intelligent[®]
Packaging
Solutions



Sustainability

Sustainable and responsible packaging solutions



As a leading packaging supplier across multiple markets and industries, we understand the responsibility we have to be champions in sustainable practices and responsible material choices.

We are committed to helping our customers and partners reach their sustainability goals quickly as well as keeping our promise to take responsible steps to lower our environmental impact and carbon footprint.



Retail

We support and elevate you in your brand journey through the power of attractive packaging



Centrally Located, National Distribution

Derby, East Midlands



Centrally located in the heart of the UK, our goods and services are distributed from Ilkeston, Derbyshire, conveniently positioned in the Midlands for fast and efficient service across the UK

e Commerce & Fulfilment

A dependable and agile packaging partner is essential in a fast growing & time critical marketplace



Logistics & Warehousing

Here to service your operational efficiencies with leading pick & pack tools and machinery



65,000 SQ FT of Warehouse Space

Same & Next Day Delivery

East Midlands Collection Point

Healthcare & Cosmetics

Product protection and presentation are both equally important and create a fantastic un-boxing experience.

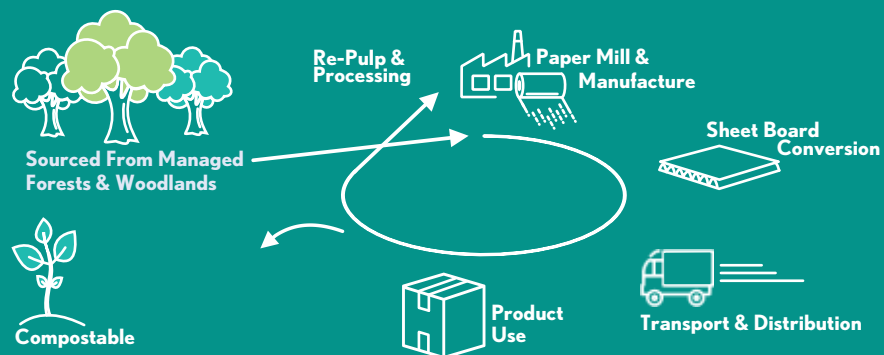


"I have been working with KB Packaging for 3 years now. Finding a packaging supplier and partner who understands and meets our time sensitive requirements was crucial for our dispatch efficiency"

Logistics Manager

The Power of Paper

Paper has many great qualities! Made from wood pulp and fibres, paper is 100% biodegradable and recyclable which makes it the top material of choice for packaging products.



We are committed to supporting businesses in reducing their plastic usage and carbon footprint, with our market leading void-fill and protective paper solutions.





Manual Paper Void Fill

Spacefil™ is a paper void fill system designed to protect your goods whilst they are in transit. Spacefil™ is a great alternative to loosefill materials because it's simple to use and provides an effective packaging solution. There's considerably less mess when compared to using polystyrene chips, shredded paper or paper 'peanuts'. It has excellent bulking properties and doesn't crush the contents in the box. Spacefil™ takes up less storage space when compared to loosefill; plus it's eco-friendly and easy to dispose of after use.

Manually dispensed for a cost effective, sustainable solution.

Spacefil ™

Code (SKU)	Roll Dimensions	Paper Grade	Box Dimensions
STK-PMB162	375mm x 640m	55gsm	285mm x 285mm x 380mm





Coil Method

Coil Spacefil™ paper around the package, containing the product.



Block Method

Use Spacefil™ to create 'blocks' to tightly pack each side of the box.



Cross Method: stage 1

The cross method is really effective. Simply create a cross out of Spacefil™ and place it across the box.



Cross Method: stage 2

Next place your package onto the cross and push down firmly into the box.



Cross Method: stage 2

Finally, wrap Spacefil™ right around the packaging to create a tight fit.

Make the Switch

Experience the power of paper as a direct alternative to protective plastic packaging.

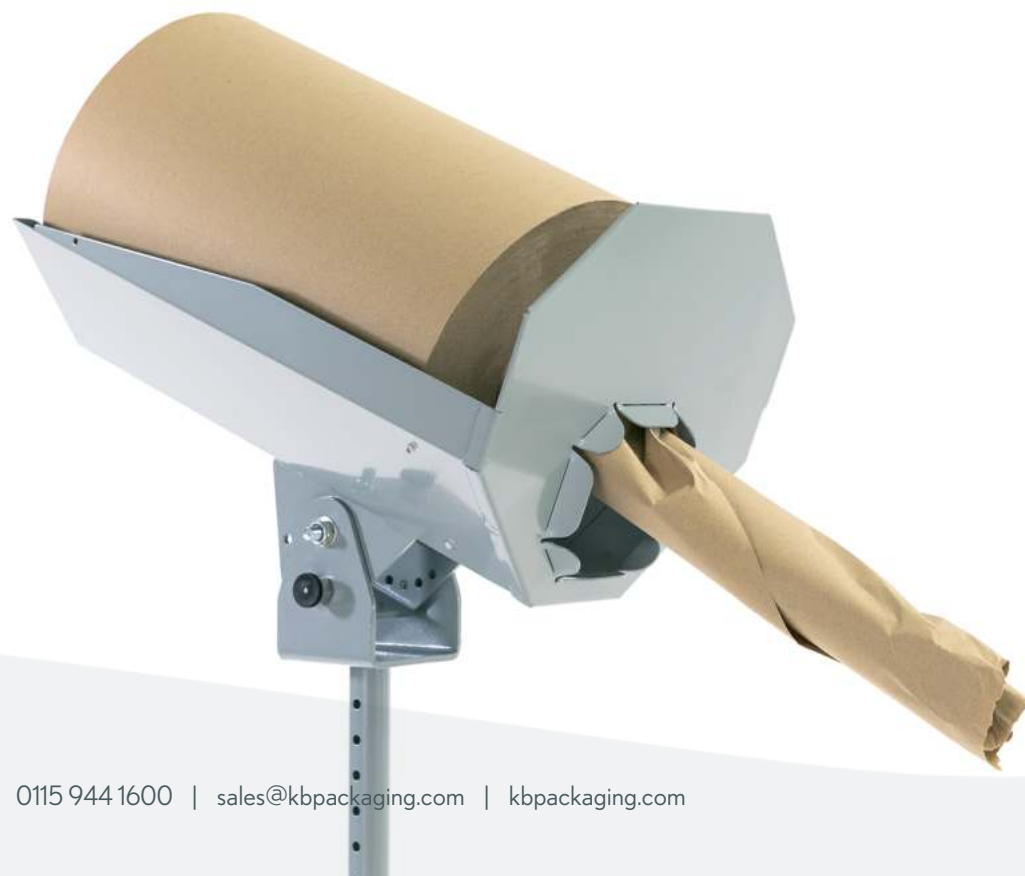


* Supplied with budget box dispenser

FILL SPACE AND SAVE TIME

Supplied with the outer carton, Spacefil™ can be used in any desktop pack room environment.

When supplied without the outer box, Spacefil™ rolls can be dispensed from our free-standing adjustable dispenser, a practical and ergonomic system that is a great addition to any fulfilment / packing environment.



Free-Standing

Product Code (SKU)

DUNNAGE-DISP-FLOOR

Working Height

1500mm

Bench Mounted

Product Code (SKU)

DUNNAGE-DISP-BENCH

Automated Void fill Systems

Where speeds and efficiencies are required, automated systems increase productivity and outputs and can be incorporated into any packing environment.

KB Packaging are leading suppliers of solutions that will improve your operation taking your end of line / dispatch processes to the next level.

Automatically dispensed void-fill can reduce manual labour and boost productivity maximising efficiencies and speeds of your operation.



PROTEGA PROTECT

The '**Protega Protect**' is a unique desktop paper machine producing high volume 'on demand' protective paper packaging.

The footprint of the slimline Protega machine is not much larger than an office printer and fits easily into even the smallest despatch area. Alternatively, it can be placed on a height adjustable stand and integrated into a packing line.

One unique feature is that the paper rolls are pre-folded. This means they are easier to handle than traditional wide paper rolls, enabling the machine to be manufactured to a very small footprint of only 635mm x 360mm and at a weight of only 50kg.



About the product:



Small footprint



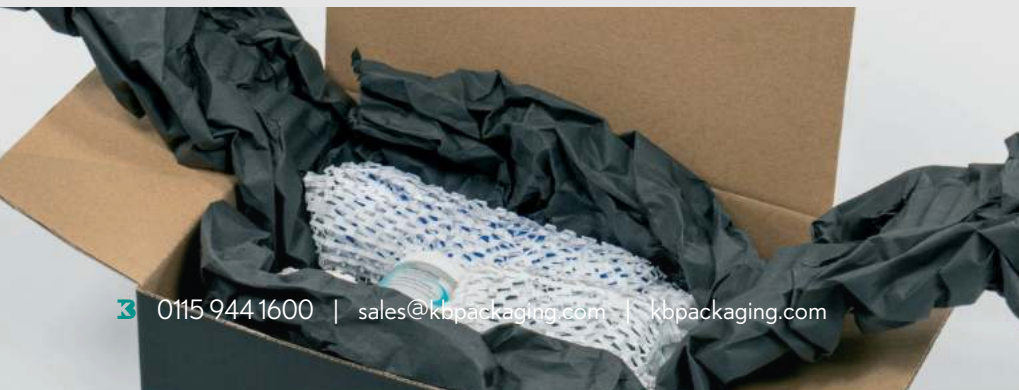
Lightweight design



Environmentally friendly



100% sustainable



MACHINE FEATURES

PROTEGA 125

PROTEGA 200



PROTEGA PAPER

We are passionate about offering you the **most sustainable packaging material** - paper.

Our Paper is made from 100% recycled paper! Paper is naturally biodegradable and easily recycled via kerbside collections allowing your customers to play their part in reducing plastic.

Protega Paper is FSC® Certified and manufactured in the UK. This significantly reduces the carbon footprint and helps businesses reach their sustainability goals.



PAPER BENEFITS

Protega Paper is the industries leading paper void-fill, ideal for protecting fragile and heavy products, as well as producing a very cost effective voidfill.

- ✓ Lightweight
- ✓ Ultra Strength
- ✓ Use less void-fill
- ✓ Designed to absorb impact
- ✓ Made from 100% recycled paper
- ✓ 100% recyclable & biodegradable

60%

Reduction in breakages

The Protega paper machine produces a paper cushion equivalent to the strongest on the market, but within a much smaller footprint, and with optimal use of paper.



Your **eco-friendly** alternative to plastic bubble wrap

Hexcel Wrap really needs to be seen to be believed! It is supplied as a flat sheet which then becomes three dimensional simply by stretching it. Effortlessly it can be wrapped around products and the layers build up to offer protection as good as plastic bubble!

Hexcel is dispensed from a small manual tensioning device which can be deployed anywhere, without the requirement for electricity. Hexcel wrap is easy stretch and easy tear. Once stretched around the product you simply tear the paper, and the paper interlocks on itself. No need for adhesive tape! Not only does this reduce plastic use but also reduces pack times by up to 50%. Unlike any other paper bubble wrap with no adhesive tape required, making it easier for your customers to unwrap the products too!

Stats:

254m

Per Roll (Unstretched)

425m

Per Roll (Stretched)

No tape

Interlocking Feature

50% Faster

Packing Speeds

80% less

Space when flat

Benefits:

- ✓ Interlocking feature, no tape required!
- ✓ Surface protection for fragile products
- ✓ 100% recyclable and biodegradable
- ✓ Manufactured in the UK





Returnable Double Seal Paper Mailing Bags

Send lightweight e-commerce products and goods sustainably, with our returnable paper mailing bags. A direct alternative to traditional plastic mailing bags, our Erth™ paper mailers are manufactured from FSC certified kraft paper, and are fully biodegradable, compostable or recyclable with general paper waste.

Erth ™



Product Code (SKU)	Dimensions	Mail Format	Ref
STK-PMB162	162mm x 229mm x 40mm	Letter	69112
STK-PMB250	250mm x 350mm x 50mm	Large Letter	69113
STK-PMB350	350mm x 450mm x 80mm	Small Parcel	69115
STK-PMB400	400mm x 500mm x 100mm	Medium Parcel	69116
STK-PMB450	450mm x 570mm x 100mm	Medium Parcel	69117





Printable & Customisable

Elevate your brand identity with digital print

Elevate your brand identity with fully customisable print options. KB Packaging offer full coverage digital print options to make your parcels and packaging stand out in a crowded marketplace.



High Capacity Block Bottom



KB Packaging
@kbpack



FSC Certified

Responsibly sourced, our mailers carry full FSC certification.



PAP22 Recyclable

The ERTH™ returnable mailer can be disposed off with regular household paper waste



Padded Self Seal Paper Mailer

- 100% manufactured from paper and 100% recyclable with paper waste
- Honeycomb paper interior padding for product protection
- Sustainable eco-friendly alternative to plastic mailers
- Peel & seal strip for hassle-free packing

Erth ™



Product Code (SKU)	Dimensions (internal)	Pack Quantity	Pallet Quantity
PMB100165	100mm x 165mm	300	10800
PMB150215	150mm x 215mm	200	6400
PMB180265	180mm x 265mm	100	3200
PMB240340	240mm x 340mm	100	2400



Erth™

Make Responsible Packaging Choices

Fight the war on single use plastics 

Fight the war on single use plastics that harm and damage the planet and ecosystems that surround us.

The Erth™ sustainable postal range offers products lines that are direct replacements for plastic based packaging, without compromising on product protection.



Printable & Customisable

Elevate your brand identity with a custom digital print.



Honeycomb Structure Padding

Plastic free lightweight padded paper interior yields excellent cushioning



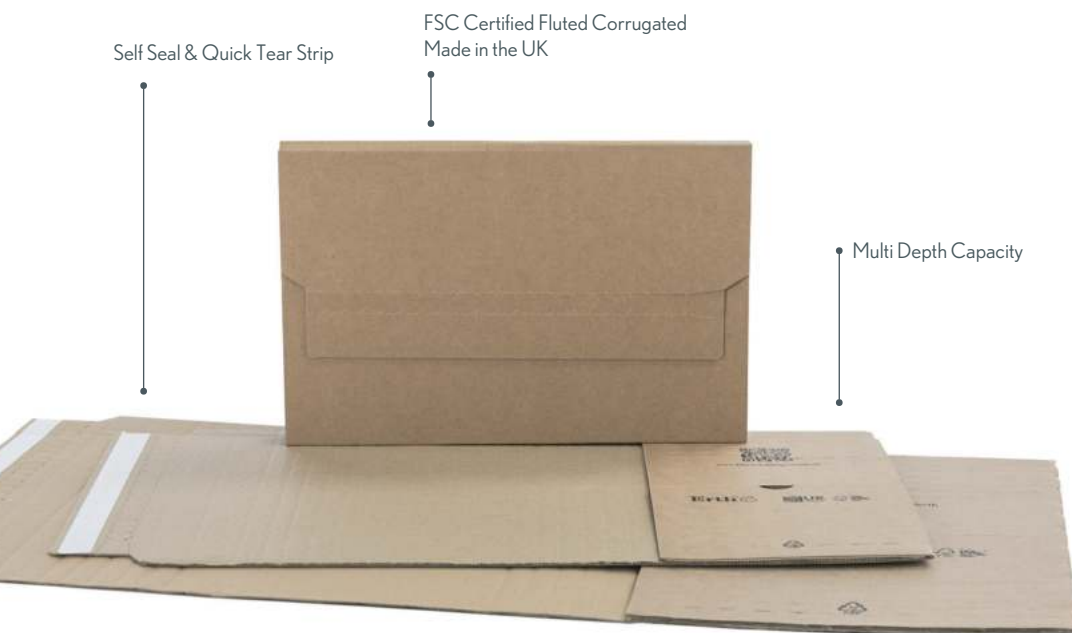
PAP22 Recyclable

The ERTH™ padded mailer can be disposed off with regular household paper waste



KB Packaging
@kbpack





Corrugated Book Wrap Mailers

The Erth™ fluted corrugated self-seal book wrap mailer is a durable and reliable packaging solution for shipping books and other lightweight items. Made from FSC certified recycled kraft, this mailer provides excellent protection against damage while being environmentally friendly. The self-seal strip ensures a quick and secure closure, while the variable height accommodates a variety of book thicknesses. This cost-effective packaging solution is ideal for online retailers, bookstores, libraries, and direct mail campaigns.

Erth ™

Product Code (SKU)	Dimensions (internal)	Mail Format	Pack Quantity
STK-BW-1	217 x 155 x 52mm	Large Letter	50
STK-BW-2	248 x 165 x 70mm	Large Letter	50
STK-BW-3	280 x 205 x 70mm	Large Letter	50
STK-BW-4	310 x 250 x 70mm	Small Parcel	50
STK-BW-5	410 x 320 x 100mm	Medium Parcel	50

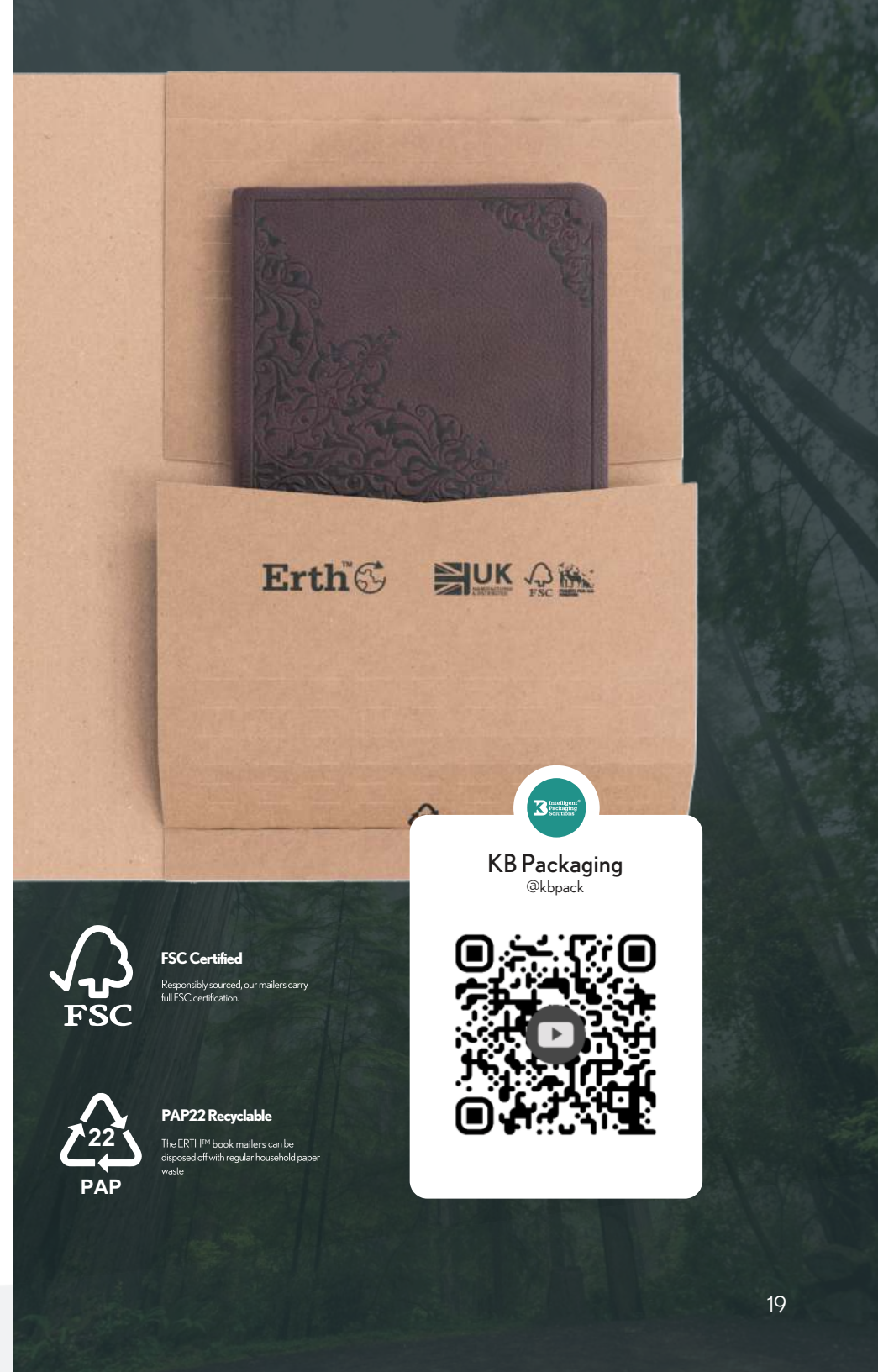
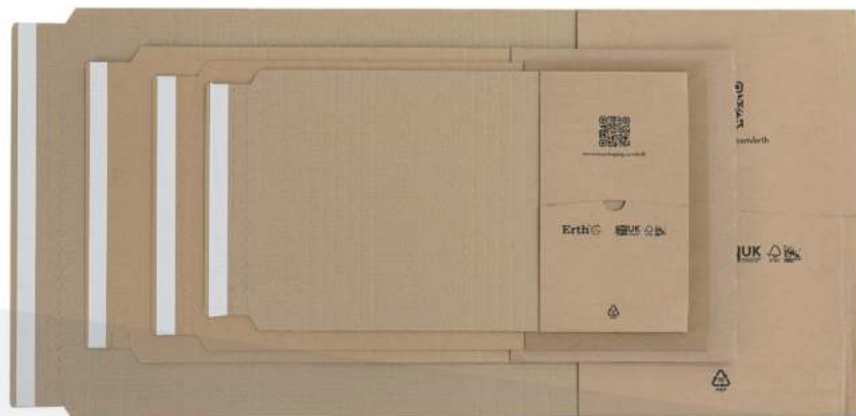




Printable & Customisable

Elevate your brand identity with digital print

Elevate your brand identity with a fully customisable print options. KB Packaging offer full coverage digital print options to make your parcels and packaging stand out from the crowd.



Paper Tape

Paper tape provides an eco-friendly solution for sealing and securing parcels of all sizes. Available in a range of widths and lengths, it serves as a sustainable alternative to traditional plastic tape.

Made from responsibly sourced paper, paper tape can be recycled alongside corrugated cardboard in conventional paper recycling streams.



Recyclable & Biodegradable



Printable up to 8 colours



SAPT48500

48mm x 500m
76mm Core
Self-adhesive

Self-adhesive paper tape compatible with carton sealing machinery.



SAPT4850FR

48mm x 50m
76mm Core
Self-adhesive Printed 'FRAGILE'



SAPT7550

75mm x 50m
76mm Core
Self-adhesive



SAPT4850

48mm x 50m
76mm Core
Self-adhesive



SAPT7250R

72mm x 50m
76mm Core
S/A Filament Reinforced



SAPT4850R

48mm x 50m
76mm Core
S/A Filament Reinforced



SAPT48100

48mm x 100m
50mm Core
Self-adhesive

Explore Taping Automation...



Printable & Customisable

Elevate your brand identity with personalised logo printing

Enhance your brand presence with fully customisable print options. KB Packaging offers tailored logo printing services to help your parcels and packaging stand out in a competitive marketplace.

**Looking for help and support?
Contact us for pricing, and branding advice:**

sales@kbpackaging.com

0115 944 1600

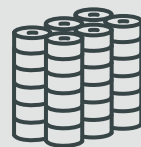


Packaging Tip!

Improve productivity and reduce waste with paper E-Tape

Using long length tape rolls can reduce waste, improve ordering efficiency and reduce core-change downtime.

- **Reduce core wastage (1" DIA core)**
- **100% more meterage of tape per roll & per box**



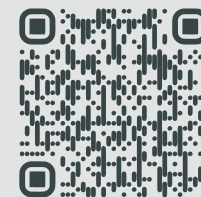
Standard tape rolls

3" Core | 1800
36 rolls | meters



Long Length E-tape rolls

2" Core | 3600
36 rolls | meters



Shop...

*Relevant to paper tape specification. Other tape lengths may vary



Honeycomb Bottle Sleeves

Eco-friendly protection for bottles, jars, and similar glassware. A new, 100% plastic-free way to safeguard delicate items. The innovative hexagonal design provides maximum stretch, strength, and flexibility. Made from virgin Kraft paper, these sleeves combine durability with environmental responsibility. Designed to expand up to 100mm, our Erth honeycomb sleeves are highly adaptable to a variety of product sizes.



PAP22 Recyclable
100% recyclable with standard paper waste



FSC Certified Paper
Responsibly sourced paper with full FSC certification.



Compostable
Suitable for 'at home' compost disposal. Breaks down with other organic waste.

Product Code (SKU)	Length	Pack Quantity
HPS220	220mm	100
HPS350	350mm	100
HPS450	450mm	100



Paper Strapping

Paper Strapping is a completely recyclable alternative to polypropylene plastic strapping, for use in both automatic and semi-automatic production operations.

Paper strapping is an easy replacement to plastic strapping and is compatible with existing friction weld machinery, or manual tensioners and clips.

Code (SKU)	Width	Roll Length	Break Strain	Coil Dia	Coils / Pallet
PS0540	5mm	4000m	25kg	200mm	48
PS0920	9mm	2000m	45kg	200mm	48
PS1220	12mm	2000m	55kg	200mm	48



PAP22 Recyclable
100% recyclable with standard paper waste



FSC Certified Paper
Responsibly sourced paper with full FSC certification.



Compostable
Suitable for 'at home' compost disposal. Breaks down with other organic waste.

Works With...

- ✓ Manual strapping tensioners and clips
- ✓ Handheld friction weld tools
- ✓ Semi-auto and fully auto strapping machines



WAT Tape vs S/A Paper Tape

- ✓ Heavy duty tamper evident seal, which bonds with cardboard fibres.
- ✓ Strong gummed adhesion activated by water, which is solvent free!
- ✓ Improves taping efficiency and reduces cost.



Water Activated Tape (WAT)

Water-activated plain and reinforced gummed paper tape provides a superior sealing solution that is resistant to dust and temperature changes.

Once applied, WAT creates a tamper-evident seal, as any attempt to open it will result in visible damage to both the carton and the tape. Made from FSC-certified paper, WAT is fully recyclable with regular paper waste.

Code (SKU)	Length	Width	Filament Reinforced	Paper Grade
GSI6048	200m	48mm	No	60gsm
GSI6070	200m	70mm	No	60gsm
GSI70X	100m	70mm	Yes	70gsm



PAP22 Recyclable

WAT paper can be recycled with standard paper waste



FSC Certified Paper

Responsibly sourced, our tape carries full FSC certification.



Printable up to 4 Colours

Enhance your brand and customer experience with bespoke printing.



Code (SKU)	Size	Pack Quantity
A5DE-ECO	C5 / 162 x 229mm	1000
A6DE-ECO	C6 / 114 x 162mm	1000



PAP22 Recyclable

WAT paper can be recycled with standard paper waste



FSC Certified Paper

Responsibly sourced, our tape carries full FSC certification.

Paper Document Wallets

Eco-friendly, plastic free and manufactured from FSC certified paper that is fully recyclable with conventional paper waste.

- ✓ 100% Recyclable - Recycle with the cardboard box
- ✓ A strong adhesive backing
- ✓ A full range of sizes for all applications



Single Wall Shipping Cartons

Our range of single wall boxes are manufactured from a high-strength corrugated specification to securely and safely protect your products during transit. We stock a full range of dimensions to suit specific requirements.

Our corrugated cartons are all manufactured in the UK using our FSC certified paper supply chain with a minimum of 70% recycled material.



PAP22 Recyclable
100% recyclable with standard paper waste



FSC Certified Paper
Responsibly sourced paper with full FSC certification.



Compostable
Suitable for 'at home' compost disposal. Breaks down with other organic waste.



Product Code (SKU)	Dimensions	Pack Quantity
STK-SW-49	177 x 177 x 128mm (7 x 7 x 5")	25
STK-SW-60	200 x 200 x 127mm (7.5 x 7.5 x 5")	25
STK-SW-59	216 x 133 x 133mm (8.5 x 5.2 x 5.2")	25
STK-SW-68	220 x 220 x 220mm (9 x 9 x 9")	25
STK-SW-53	225 x 150 x 130mm (9 x 6 x 5")	25
STK-SW-69	229 x 152 x 152mm (9 x 6 x 6")	25
STK-SW-35	305 x 220 x 178mm (12 x 9 x 7")	25
STK-SW-36	305 x 229 x 229mm (12 x 9 x 9")	25
STK-SW-85	305 x 229 x 229mm (12 x 9 x 9") - White	25
STK-SW-50	305 x 230 x 128mm (12 x 9 x 5") - White	25
STK-SW-32	305 x 305 x 305mm (12 x 12 x 12")	25
STK-SW-61	330 x 330 x 145mm (13 x 13 x 5.7")	25
STK-SW-31	355 x 260 x 140mm (14 x 10 x 5.5")	25
STK-SW-58	405 x 295 x 325mm (16 x 11.6 x 12.7")	25
STK-SW-34	432 x 305 x 254mm (17 x 12 x 10")	25
STK-SW-51	457 x 305 x 280mm (18 x 12 x 11") - White	25
STK-SW-11	505 x 345 x 355mm (20 x 13.5 x 14")	25
STK-SW-52	508 x 406 x 394mm (20 x 16 x 15.5")	25

Double Wall Shipping Cartons

Our double-wall cartons offer excellent protection for goods during transit, thanks to their double-ply corrugated cardboard construction. We stock a wide range of dimensions to meet your specific requirements.



PAP22 Recyclable
100% recyclable with standard
paper waste



FSC Certified Paper
Responsibly sourced paper with full
FSC certification.



Product Code (SKU)	Dimensions	Pack Qty
STK-DW-22	533 x 356 x 457mm (21 x 14 x 18")	15
STK-DW-9	590 x 400 x 320mm (23.2 x 15.7 x 12.5")	15
STK-DW-27	570 x 460 x 200mm (22.4 x 18.2 x 8")	15
STK-DW-101	500 x 250 x 415mm (19.6 x 9.8 x 16.3")	15
STK-DW-24	560 x 350 x 400mm (22 x 13.7 x 15.7")	15
STK-DW-12	635 x 425 x 340mm (25 x 16.7 x 13.3")	15
STK-DW-95	762 x 432 x 305mm (30 x 17 x 12")	15
STK-DW-38	610 x 457 x 457mm (24 x 18 x 18")	15
STK-DW-79	554 x 516 x 275mm (21.8 x 20.6 x 10.8")	15
STK-DW-34	640 x 510 x 380mm (25.1 x 20 x 15")	15
STK-DW-74	600 x 600 x 500mm (23.6 x 23.6 x 19.6")	15
STK-DW-67	550 x 550 x 550mm (21.6 x 21.6 x 21.6")	15
STK-DW-35	915 x 610 x 485mm (36 x 24 x 19")	15

Product Code (SKU)	Dimensions	Pack Qty
STK-DW-7	240 x 120 x 130mm (9.4 x 4.7 x 5")	15
STK-DW-96	229 x 229 x 152mm (9 x 6 x 6")	15
STK-DW-10	200 x 200 x 200mm (8 x 8 x 8")	15
STK-DW-33	254 x 254 x 178mm (10 x 10 x 7")	15
STK-DW-51	305 x 229 x 152mm (12 x 9 x 6")	15
STK-DW-8	350 x 200 x 180mm (13.7 x 7.8 x 7")	15
STK-DW-2	240 x 225 x 295mm (9.4 x 8.8 x 11.6")	15
STK-DW-52	305 x 229 x 229mm (12 x 9 x 9")	15
STK-DW-102	125 x 115 x 380mm (5 x 4.5 x 15")	15
STK-DW-53	320 x 320 x 190mm (12.5 x 12.5 x 7.4")	15
STK-DW-11	300 x 290 x 250mm (12 x 11.4 x 10")	15
STK-DW-43	305 x 305 x 305mm (12 x 12 x 12")	15
STK-DW-93	280 x 280 x 190mm (11 x 11 x 7.4")	15
STK-DW-100	390 x 284 x 349mm (15.3 x 11.4 x 13.7")	10
STK-DW-36	305 x 305 x 150mm (12 x 12 x 6")	15
STK-DW-54	350 x 275 x 275mm (14 x 11 x 11")	15
STK-DW-76	494 x 326 x 175mm (19.4 x 12.8 x 6.8")	15
STK-DW-40	400 x 300 x 270mm (15.7 x 11.8 x 10.6")	15
STK-DW-97	356 x 356 x 356mm (14 x 14 x 14")	15
STK-DW-99	380 x 380 x 170mm (15 x 15 x 6.6")	15
STK-DW-73	340 x 340 x 280mm (13.3 x 13.3 x 11")	15
STK-DW-77	574 x 366 x 245mm (22.5 x 14.4 x 9.6")	15
STK-DW-20	381 x 381 x 400mm (15 x 15 x 15.7")	15
STK-DW-3	635 x 330 x 210mm (25 x 13 x 8.2")	15
STK-DW-28	1000 x 210 x 200mm (39 x 8.2 x 8")	15
STK-DW-6	405 x 380 x 300mm (16 x 15 x 11.8")	15
STK-DW-66	610 x 360 x 360mm (24 x 14 x 14")	15
STK-DW-37	457 x 305 x 305mm (18 x 12 x 12")	15



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