

Flexi-Hex Packaging

MAKING SURE THAT YOUR PRODUCT ARRIVES PERFECT!





Flexi-Hex Packaging

MAKING SURE THAT YOUR PRODUCT ARRIVES PERFECT!

We're delighted to present an aesthetic and innovative new solution for the safe shipping of premium bottles. Manufactured by Flexi-Hex, the system comprises a Protective Sleeve which expands to form an impact resistant protective honeycomb layer around a bottle, and a self-sealing pinch top postal box, which further protects by suspending your bottle and preventing movement during transit.



Mini Sleeve

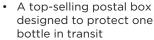
Single Pinch

Top Box

Top Box

· Our renowned honeycomb sleeve protects bottles up





· Needs one Mini Sleeve to complete solution



Needs two Mini Sleeves to complete solution

Triple Pinch Top Box

 Postal box to protect three bottles in transit

· Needs three Mini Sleeves to complete solution



6 Bottle Box

- 6 bottle postal box designed primarily for the wine industry
- Needs seven Mini Sleeves to complete solution



Drum Capsule

- Designed for shorter, wider bottles often used for spirits
- · Needs one Mini Sleeve, two caps and one paper wrap to complete solution



Slender Capsule

· Needs one Mini Sleeve. one cap and one paper wrap to complete solution













Below prices for printing 1 side only, and are in addition to the above costs. Please contact us for costs for 2 sided printing.







Easy to Assemble

Flexi-Hex sleeves do not require any machinery to inflate and are an efficient alternative to products such as inflated plastic sleeves, corrugated fitments, EPS, foam and pulp packaging.

The sleeve simply slots over the bottle in a matter of seconds while the boxes have been designed with speed in mind; they all have glued crash-lock bases and peel and seal strips, ensuring no tape is needed in the construction of Flexi-Hex's packaging solutions.

Flexi-Hex is suitable for large scale fulfilment operations with a packing time of less than 20 seconds per bottle.

Plastic Free & Recyclable

Growth in e-commerce caused by Covid, along with escalating pressure from consumers to deliver products more sustainably makes it more important than ever for brands to consider their packaging presentation.

Flexi-Hex's protective sleeves offer a premium gifting experience through the post that can be relied on to deliver valuable products sustainably, beautifully and damage-free.

Flexi-Hex is made from paper alone while the glue and inks are water-based, making it not only household recyclable but also compostable and biodegradable.

Compact & Flexible

Flexi-Hex sleeves can expand up to 35 times their compact size, making them hugely adaptable to protect products across a range of applications and industries.

Due to its flexible nature, the sleeve will take on the shape and form of the bottle placed within ensuring maximum protection and minimal wasted air space. Their packaging solutions have proven to work for 95% of the drinks industry regardless of the bottle's shape.

Protective

The Pinch Top Box has passed the following drop tests:

- > EU 1 drop at 1.2m
- > ISTA 17 drops at 1m

It's also been tested for atmospheric conditions, shock and vibrations.

All Flexi-Hex products have passed unofficial drop tests of 4m.

Flexi-Hex customers have reduced breakage rates from double figures to less than 1%. Many have reported no breakages at all since switching to Flexi-Hex and therefore seen reduced costs in breakages and returns as well as increased customer satisfaction and loyalty.



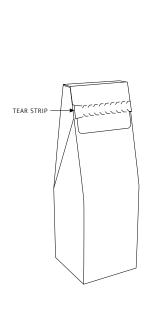
Single Pinch Top Box

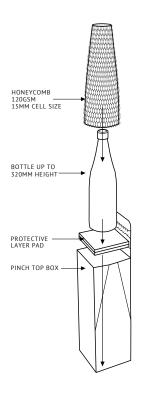


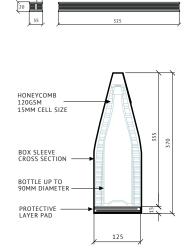
The most popular product in our range, the Pinch Top eco-packaging kit is comprised of two parts.

Our renowned Flexi-Hex sleeve, which moulds to the bottle shape creating an impact resistance, honeycomb layer around the bottle. And, the self-sealing pinch top box that further protects the bottle by preventing movement in transit with a tape-free protective layer pad base.

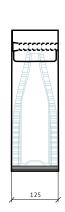
TECHNICAL SPECIFICATIONS		
Complete Unit	370mm H x 125mm W x 125mm D	
Sleeve Unit (x1)	330mm H x 35mm W x 20mm D	
Expanded Sleeve	Min 30mm - Max 300mm	
Box External	370mm H x 125mm W x 125mm D	
Box Internal	340mm H x 120mm W x 120mm D	
Carrying Load	1.5KG	







SLEEVE







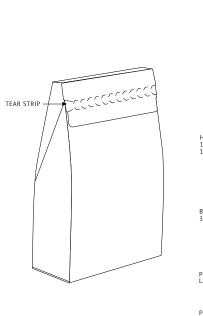
Double Pinch Top Box

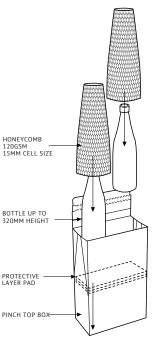


The most popular product in our range, the Pinch Top eco-packaging kit is comprised of two parts.

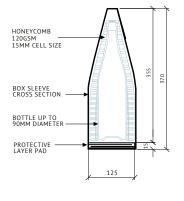
Our renowned Flexi-Hex sleeve, which moulds to the bottle shape creating an impact resistance, honeycomb layer around the bottle. And, the self-sealing pinch top box that further protects the bottle by preventing movement in transit with a tape-free protective layer pad base.

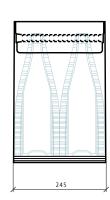
TECHNICAL SPECIFICATIONS		
Complete Unit	370mm H x 245mm W x 125mm D	
Sleeve Unit (x2)	330mm H x 35mm W x 20mm D	
Expanded Sleeve	Min 30mm - Max 300mm	
Box External	370mm H x 245mm W x 125mm D	
Box Internal	340mm H x 240mm W x 120mm D	
Carrying Load	3KG	















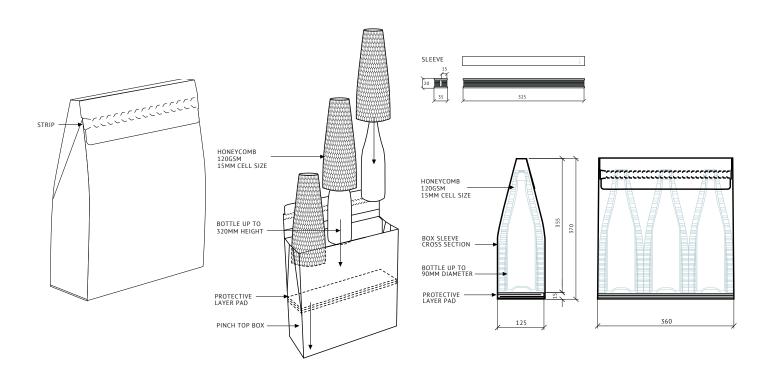
Triple Pinch Top Box



The most popular product in our range, the Pinch Top eco-packaging kit is comprised of two parts.

Our renowned Flexi-Hex sleeve, which moulds to the bottle shape creating an impact resistance, honeycomb layer around the bottle. And, the self-sealing pinch top box that further protects the bottle by preventing movement in transit with a tape-free protective layer pad base.

TECHNICAL SPECIFICATIONS		
Complete Unit	370mm H x 360mm W x 125mm D	
Sleeve Unit (x3)	330mm H x 35mm W x 20mm D	
Expanded Sleeve	Min 30mm - Max 300mm	
Box External	370mm H x 360mm W x 125mm D	
Box Internal	340mm H x 350mm W x 120mm D	
Carrying Load	4.5KG	





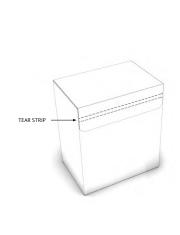


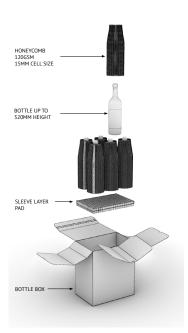


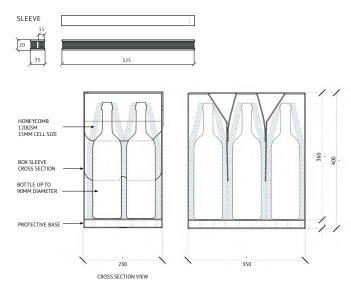
Our post-safe, premium 6 bottle boxes have been designed for incredible strength while retaining first class sustainability values.

Its durability comes from specialist engineering including a glued crash-lock base which is reinforced with a sleeve layer pad that ensures the box is impact resistant. The box includes handles on either side to encourage safe handling and help keep boxes facing the right way up.

TECHNICAL SPECIFICATIONS		
Complete Unit	400mm H x 350mm W x 230mm D	
Sleeve Unit	330mm H x 35mm W x 20mm D	
Expanded Sleeve	Min 30mm - Max 300mm	
Box External	400mm H x 350mm W x 230mm D	
Box Internal	360mm H x 350mm W x 230mm D	
Carrying Load	8KG	



















Drum Capsule

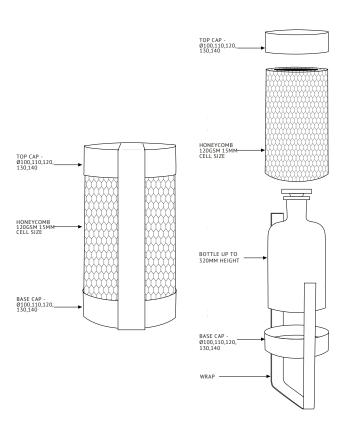


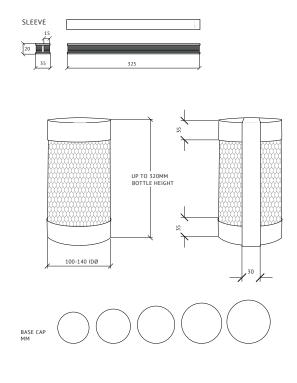
A plastic-free bottle packaging kit that consists of a Flexi-Hex expanding honeycomb sleeve, two caps and a card wrap.

Caps come in five sizes, however, we only stock 3 sizes, see pricelist – we may be able to source other cap sizes but this is dependant on the quantity ordered.

Fits shorter and wider bottles up to a maximum of 320mm.

TECHNICAL SPECIFICATIONS		
Complete Unit	320mm H x Cap Size Dia	
Sleeve Unit	330mm H x 35mm W x 20mm D	
Expanded Sleeve	Min 30mm - Max 300mm	
Cap Sizes	100/110/120/130/140 Dia x 35mm H	
Wrap 280gsm	35mm W x 900mm L	
Carrying Load	1.5KG	









Slender Capsule



The Slender capsule is made of three components. A Flexi-Hex sleeve which stylishly protects the bottle from impact and damage, a cap to secure the base and a customisable wrap holding the capsule firmly together.

Ideal for the delivery of higher value bottles or gifts, this is a premium packaging solution. The Slender capsule can also be inserted into a pinch top or alternative postal box.

Caps come in five sizes, however, we only stock 3 sizes, see pricelist - we may be able to source other cap sizes but this is dependant on the quantity ordered.

Fits bottles of all shapes and sizes to maximum of 320mm.

TECHNICAL SPECIFICATIONS		
Complete Unit	320mm H x Cap Size Dia	
Sleeve Unit	330mm H x 35mm W x 20mm D	
Expanded Sleeve	Min 30mm - Max 300mm	
Cap Sizes	100/110/120/130/140 Dia x 35mm H	
Wrap 280gsm	35mm W x 900mm L	
Carrying Load	1.5KG	

