

Packing Techniques guide

How To Get The Best Out Of Your Easypack Packaging System



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2 VOID FILL

EASYPACK PAPER CUSHIONS

Introduction

The purpose being to fill all spaces inside the packing box to stop product movement, thus eliminating damage due to product migration and collision.

Method

In this example, a single length is lightly coiled to fill the space left in the packing box, making a tight fit. Due to the irregular shape of the product boxes, topping off ensures no movement inside is at all possible.

Conclusion

For items that do not need to be individually protected, this is the quickest and most efficient way to eliminate movement whilst in transit.



3 WRAP

EASYPACK PAPER CUSHIONS

Introduction

The purpose being to wrap the product within the packing material to offer all-round protection as well as eliminating movement.

Method

In this example, two same length pack cushions are criss-crossed centrally over the packing box. The product is gently pushed down into the box, automatically creating all-over wrap. Excess allows top covering.

Conclusion

A quick and efficient way of providing comprehensive product protection.



4 BLOCK & BRACE

EASYPACK PAPER CUSHIONS

Introduction

The purpose being to fully support the product and eliminate movement in transit without using total fill.

Method

In this example, a full length bottom cushion provides base and side support. Two small folded pads and one larger central coil offer tight lateral support to keep the item firmly in place.

Conclusion

This often over-looked method of packing is excellent for odd shaped products and even fragile items. It's ideal when total fill is not needed or not wanted and is just as effective at eliminating movement.



CUSHIONING

EASYPACK PAPER CUSHIONS

Introduction

The purpose being to deform a coil of protective void fill to the shape of the product, creating the most effective protective cushion.

Method

In this example, a long single length of cushion is coiled to fit tightly within the packaging box. The item is then depressed with reasonable force in the centre, making an exact shape mould. The same can be repeated for a top layer.

Conclusion

Ideal for heavier items that otherwise pose a problem on how best to pack whilst offering suitable protection.



6 WRAP LAYERS

EASYPACK PAPER CUSHIONS

Introduction

The purpose being to wrap products within layers of packing - this method is ideal for protecting delicate items.

Method

In this example, a long length cushion is neatly placed at the bottom of the packing box, with the product on top. Wrap layers are created by simply folding over the cushion and placing each new product within. Excess is used for topping off.

Conclusion

The soft but strong qualities of our 100% recycled kraft paper pack cushions make them suitable for all kinds of delicate and fragile products.



7 EXAMPLES

EASYPACK PAPER CUSHIONS



Introduction

There are many different methods of packing using cushion void fill - All will serve a purpose. The key is to find the correct balance between protection and efficiencies of time and material.

Method

Total fill is often unnecessary. As well as material efficient practices such as Block & Brace, the inherent strength of each pack cushion can be further enhanced with packing methods such as shaping horseshoes and twists, which in turn reduce the void fill used.

Conclusion

Using the best solution often means saving paper, time or both.

8 WRAP LAYERS

EASYFILL SHREDED CARD

Introduction

The purpose being to wrap the product within the packaging material to offer all-round protection as well as eliminating movement.

Method

In this example, a single size mat is placed neatly to protect all sides of the packing box. The longer length is then folded to create wrap layers allowing the products to be positioned securely within. Excess is used for topping off.

Conclusion

Again, a quick and efficient way to offer complete protection whilst in transit.



TOTAL FILL EASYFILL SHREDDED CARD

Introduction

The purpose being to fill all spaces inside the packing box to stop product movement, thus eliminating damage due to product migration and collision.

Method

In this example, a single mat is used that fits neatly within the packing box and is large enough to allow in-between product fill and topping off.

Conclusion

By using the right size mat for the packing box, this is the quickest and most efficient way to offer protection whilst in transit.



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VOID FILL

CASSETTE 'ANY-LENGTH' AIR BAGS

Introduction

The purpose being to fill all spaces inside the packing box to stop product movement, thus eliminating damage due to product migration and collision.

Method

In this example, a single length bag is used that fits tightly within the void. Slightly decreasing the air fill when inflating allows the bag to be folded neatly filling all the void, an eliminating movement.

Conclusion

The use of one large bag to fill the total space can offer more strength and support than with multiple, small bags.



11 EXAMPLES

CASSETTE 'ANY-LENGTH' AIR BAGS

Introduction

Cassette air bags have the unique void fill benefits of supportive strength with made-to-measure sizes. This makes them one of our most versatile void fill options

Method

In these examples, surrounding the products in the packing box with cassette bags offers complete protection and movement elimination. Topping off is added if needed

Conclusion

The any-length larger airbags means less film and more air is used, making them cost-efficient both in material used and for postal weight.



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VOID FILL

EASYAIR SMALL AIR CUSHIONS

Introduction

The purpose being to fill all spaces inside the packing box to stop product movement, thus eliminating damage due to product migration and collision.

Method

In these examples, chains of small air bags are used to fill all voids and for topping off. They are equally as effective at cushioning products for all-round protection.

Conclusion

Small air bags are an effective void fill solution for fast packing operations and benefit from clean and light weight properties.



13 EXAMPLES SPIRAL PAPER PADDING

Introduction

Not only does spiral paper offer on-demand, straight-into-the-box packing, it is simple and easy to use.

Method

In these examples, spiral pack is seen to be just as effective for wrap and cushioning as for void fill. The soft, pliable nature of our 100% recycled paper make it less abrasive than pure kraft and so good for wrapping delicates such as stainless steel.

Conclusion

A bespoke solution for specific items could be a combination of systems, for which the spiral is deal partner.



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VOID FILL

SPIRAL PAPER PADDING

Introduction

The purpose being to fill all spaces inside the packing box to stop product movement, thus eliminating damage due to product migration and collision.

Method

In this example, spiral tubes are gently wedged around the product for all-round protection. Spiral is continually dispensed on top to complete total fill. Short, cut lengths or one continual length can achieve this effect.

Conclusion

Spiral tubes are a quick, efficient and cost-effective way to offer product protection whilst in transit.



CUSHION FILL

EASYPACK PACKAGING SYSTEMS

A REFERENCE GUIDE

For all our void fill packaging systems, there are a number of best practices on how to pack products for protection during transit.

This guide has been designed to offer a few choice examples of these procedures using just a handful of the huge variety of products that are packed with void fill.

For that purpose, we are sure your packers will find it a useful tool to maximise the efficiency, cost effectiveness and package quality when using your Easypack system.



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