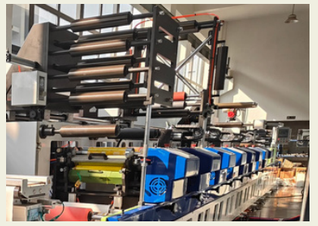


MR TERPEENES

Building Brands, Fuelled by Nature.

PACKAGING 25/26

MR TERPEENES


Manufacturing the perfect packaging for your brand.

At Mr Terpeenes, our company takes pride in bringing you only the highest quality packaging for your products. We offer a huge range of different packaging solutions to meet any requirement you may have. From custom mylar bags to medical grade packaging we can provide you with options to fit any niche. Stand out from the crowd with quality & excellence.





Precision testing on all of our packaging.

To provide the best we make sure that all of our packaging solutions are extensively tested, our team of experts make precision their main focus to guarantee perfection for your product. During the research & development of your packaging we conduct testing on the following variables :

- Total Thickness (mm)
- Sealing Size (mm)
- Oxygen Transmission rate (OTR)
- Water Vapour transmission rate (WWTR)
- Bond Strength (N/15mm)
- Seal Strength (KGF)
- Tensile Strength (N/15mm)
- Coefficient of friction (COF) (G/m^2)
- Puncture resistance (N/15mm)
- Tensile Rate/ Percentage
- Retained Solvents

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CUSTOM MYLAR BAGS

Create perfect bespoke packaging for your product

Our custom printed mylar bags can be designed in all shapes and sizes, If you require a bespoke or unique shape for your bag we can design one for you. Our bags can be manufactured with safety & discretion in mind, with child-proofing & odour proofing in compliance with regulations available for your product. With light-blocking & moisture control, we can ensure your product stays fresh for longer. Take a look at some of the options we can create for your bag below.



Options for your bag design

- **Bespoke shape bags.**
- **Standing pouches.**
- **Zip-lock & easy tear.**
- **Child Proofing.**
- **Odour Proofing.**
- **Kraft Paper & Eco-friendly.**
- **Nozzle Options.**
- **Light & UV Blocking.**
- **Air Tight.**
- **Moisture Control.**
- **High-temperature Resistance.**
- **Medical Grade Materials.**
- **Food Grade Materials.**
- **Recyclable options.**
- **Viewing windows.**
- **Nutrient Retention.**

APPLICATIONS

Find a specific use-case for your bag

Liquid & Beverage



- Perfect for Toiletries, Cosmetics & skincare.
- Nozzle options for easy application use.
- Handle options for easy transportation.

Stand-up Pouch



- Resealable & Zipper Options.
- Child-proofing & odour proof.
- Air-tight, Light blocking & Moisture control.

Coffee & Tea Bag



- Keep your product fresh.
- High Quality recyclable material.
- Bio-degradable options.

Bespoke shape



- Bespoke bag design to suit your brand.
- Stand out against competitors.
- All material options & highly customisable.

Zipper Bag



- Easy open & Reseal.
- Fully custom print.
- Perfect for candies & sweets.

Kraft Paper Bags



- Bio-degradable options.
- Product Viewing windows.
- Perfect for food products.

Food-Grade



- Perfect for food products.
- Keep your product fresh.
- Product viewing windows.

Easy-tear & reseal



- Easy open & Reseal.
- Fully custom print.
- Perfect for cannabis products.

Medical-Grade



- Perfect for medical grade products.
- Long lasting bags.
- High temperature resistance.

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COMMON MATERIALS

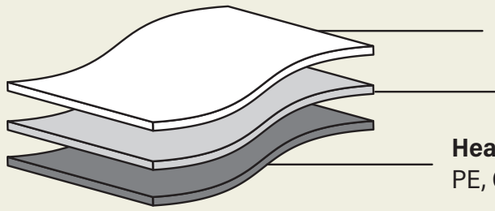
Find the material requirements needed for your product.

Our Products are created using PET, KPET, MOPP, BOPP, KOPP, VMPET, AL, BOPA, PE, CPP, Kraft paper and other materials to mass-produce packaging bags, we also use a large number of environmentally friendly materials (PLA, Kraft Paper, BOPE). Our products are widely used in marijuana packaging, food packaging, daily essentials, cosmetics, medical products and a range of other industries.
Here's a breakdown of our materials we may use to create your bag.

Code	Full Material Name	Description
PET	Polyethylene Terephthalate	Strong, lightweight thermoplastic used in food containers
KPET	Coated Polyethylene Terephthalate	Transparent, lightweight thermoplastic used in food packaging.
MOPP	Mono-oriented Polypropylene	High tensile strength, tear strength & Moisture barriers. Recyclable.
BOPP	Biaxially Oriented Polypropylene	High tensile strength, High Clarity & versatile perfect for health & beauty products.
VMPET	Vacuum Metallized Polyester Film	Metallic in appearance, high barrier properties & economical. Used in cosmetics.
AL	Aluminium	Lightweight, Metallic & corrosion resistant. Used for freshness & medical grade products.
PE	Polyethylene	Versatile, durable & low-cost. Perfect for packaging & mylar bags.
CPP	Cast Polypropylene	Flexibility & durability. Used for heat sealing & moisture resistance.
Kraft Paper	Cellulose, lignin, Hemicelluloses	High strength paper perfect for biodegradable packaging with breath-ability.

Typical bag material structure

Our bags are usually broken down into a three-layer material structure. A printing layer, barrier layer & heat-sealing layer. Here's a material breakdown of what each layer uses:



Printing Layer
MOPP, OPP, PET, NY, Kraft Paper

Barrier Layer
PET, VMPET, AL, NY, Kraft Paper

Heat-Sealing Layer
PE, CPP, CPE, VMCPP

We have a huge range of production capabilities for composite structures, this gives you a range of options to choose from when creating your bag. Two-layer, three-layer, four-layer & even five layer options are available. All can be customised according to your specific requirements.

BOXES & PACKAGING

Perfect for vapes, gift boxes & point of sales.

We have the capabilities to provide you with other packaging options for your products such as vape packaging, cartridge boxes, gift boxes, drawer boxes. These boxes come in a variety of materials and are fully customisable. Create bespoke packaging that shines with quality and stand out in a crowd.
Here are a few examples of what we can create.



CFR Certified Button Box

- Drawer Box.
- Rigid cardboard & EVA Sponge.
- Spot UV & Soft Touch Lamination.
- Perfect for Vape & Cartridge packaging.
- Child-proofing options.
- Custom insert foam.



Child Resistant Cartridge box

- Rigid Drawer Box.
- Rigid cardboard, EVA Sponge & PVC window.
- Spot UV & Soft Touch Lamination.
- Perfect for Vape & Cartridge packaging.
- Child-proofing options.
- Custom insert.



Custom Vape Drawer Box

- Rigid Drawer Box.
- Rigid cardboard & EVA Sponge
- Silver Foil & Soft Touch Lamination.
- Perfect for Vape & Edible packaging.
- Child-proofing options.
- Full custom design.



Child Resistant Tube Packaging

- Paper Cylinder tube box.
- Rigid cardboard & EVA Sponge
- Matte Lamination.
- Perfect for Vapes, Cosmetics & Gift packaging.
- Child-proofing.
- Full bespoke design.

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BOXES & PACKAGING

Perfect for vapes, gift boxes & point of sales.



Button Slide Box

- Drawer Box.
- Rigid cardboard & EVA Sponge.
- Spot UV & Soft Touch Lamination.
- Perfect for Vape & Cartridge packaging.
- Child-proofing options.
- Full Custom Design.



PVC window Box & POS Stand

- Windowed vape box.
- Rigid cardboard & PVC.
- Spot UV & Soft Touch Lamination.
- Perfect for All-in-one vapes.
- Stand out with point of sales tabletop stand.
- Full Custom Design.



Slide Cartridge box

- Drawer box.
- Rigid cardboard & PVC
- Spot UV & Soft Touch Lamination.
- Perfect for cartridges.
- Child-proofing options.
- Full Custom foam insert.



Simple Vape box

- Box with PVC viewing window.
- Rigid cardboard & PVC Window.
- Spot UV & Soft Touch Lamination.
- Perfect for all-in-one vapes.
- High quality & Premium look.
- Full Custom design.

BOXES & PACKAGING

Perfect for vapes, gift boxes & point of sales.



Child Resistant button box

- Drawer Box.
- Rigid cardboard & EVA Sponge.
- Spot UV & Soft Touch Lamination.
- Perfect for Vape & Cartridge packaging.
- Child-proofing options.
- Full Custom Design.



Sustainable Book-shape Box

- Rigid Cardboard, Kraft & Corrugated Paper.
- Sun Proof printing.
- Recyclable paper insert with custom slots.
- Perfect for gift boxes.
- Various finishes & colours.
- Full Custom Design.



Multi-layer Gloss Display Box

- Rigid Cardboard & C2S.
- Glossy Lamination.
- Blister insert & ribbon accessory.
- Multi layer design Perfect for gift boxes.
- Various finishes & colours.
- Full Custom Design.



Rigid Lid & Base Gift Box

- 1000g Rigid Cardboard & 157g C2S
- Spot UV & Soft Touch Lamination.
- Tissue Paper & Shredded Paper inside.
- Perfect for gift boxes.
- Various finishes & colours.
- Full Custom Design.

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BOXES & PACKAGING

Perfect for vapes, gift boxes & point of sales.



Bespoke packaging design

- Rigid Cardboard & C2S.
- Soft touch lamination.
- EVA foam.
- Bespoke box design to open from middle.
- Various finishes & colours.
- Full Custom Design & inserts.



Fold-able box

- Rigid Cardboard & C2S
- Matte lamination
- Ribbon
- Perfect for gifts
- recyclable options
- Full Custom Print & shape design.



Sustainable Gift bags

- Kraft paper, C2S bags.
- Gold foil, embossing.
- Ribbon & plastic pouches.
- Perfect for gifts, advertising & POS
- Recyclable options
- Full Custom Print & shape design.



Corrugated Shipping boxes

- BE Corrugated paper, C1S
- Spot UV & Soft Touch Lamination.
- Perfect for shipping products to clients.
- Sustainable options.
- Full Custom Design.
- Bespoke sizes for various products.



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