Lighthouse
(UK) Ltd

CPM-200
Consumables & Accessories Price List

Premium Grade Vinyl

This is our most popular material, as it covers the majority of day-to-day requirements for signs and labels.

Lighthouse vinyl is suitable for indoor and outdoor use. Externally, it is not affected by wind, rain, snow etc. Over time, exposure to the sun's UV light (ultraviolet) can affect the pigment in the material. So if you place a sign in a position where it is exposed to direct sunlight, after a period of 4-5 years, there may be a level of 'fading'. By this, we do not mean that the colour in the vinyl will have disappeared, but it will not be exactly the same shade as it was originally.

It is available in an array of vibrant colours, hence we are able to produce a comprehensive range of options to cover legislative requirements for Health and Safety, Pipe Marking etc, for any market in the world. It is also usually possible for us to match corporate colours without the expense of large minimum order quantities.

CPM201 White	**CPM202** Yellow
CPM203 Green	**CPM204** Red
CPM205 Blue	**CPM206** Orange
CPM207 Black	**CPM208** Silver / Grey
CPM212 Clear	

15 metre Rolls

Use our Standard Ribbon with this range

Features of Lighthouse Premium Grade vinyl:
- Highly durable, suitable for indoor and outdoor use
- Large range of colours
- Service temperature -40°C to +70°C
- Perfect for general signage and labelling requirements
- High quality adhesive

CPM209 Brown	**CPM211** Purple	**CPM217** Violet
CPM218 Light Blue	**CPM219** Ochre	

15 metre Rolls

Use our Standard Ribbon with this range

Ultrabond Vinyl

If you need the ultimate combination of adhesive strength and longevity, Lighthouse Ultrabond© is the material for you.

This material has a 7 year minimum outdoor durability, coupled with a great temperature tolerance range of -30°C to +80°C. Capable of adhering to even the most difficult surfaces, the high grab adhesive gives a fantastic initial tack and a strong ultimate bond; all in all making it perfect for product marking and industrial applications.

Features of Lighthouse Ultrabond vinyl:
- Highly durable, suitable for indoor and outdoor use
- Service temperature -30°C to +80°C
- High initial tack and strong ultimate bond
- Ideal for industrial applications

CPMUB201 White	**CPMUB202** Yellow	**CPMUB208** Silver / Grey

15 metre Rolls

Use our Standard Ribbon with this range

Standard Ribbon

This extensive range of premium ribbons offer vibrant colour print on to our Premium Grade Vinyls and Ultrabond. Like our vinyls, they are outdoor durable, as well as being highly scratch, rub and oil resistant. Our ribbon refills are not only a cost effective way to top up your cartridge, but also reduces unnecessary plastic waste.

Refillable Ribbon Cartridges

Including 50 metre ribbon

per cartridge

CPMR240-RC Black	CPMR241-RC White
CPMR242-RC Red	CPMR243-RC Blue
CPMR244-RC Green	CPMR245-RC Yellow
CPMR246-RC Orange	

Ribbon Refills

50 metre refill ribbon

per ribbon

CPMR240 Black	CPMR241 White
CPMR242 Red	CPMR243 Blue
CPMR244 Green	CPMR245 Yellow
CPMR246 Orange	

Process CMYK Ribbon

Our process colour ribbons are able to create hundreds of thousands of colours by simply mixing cyan, magenta, yellow and black in different percentages of dots (known as halftones). This allows for realistic reproductions of photos, or matching of colours that might not be achievable using our standard spot colour ribbons. These ribbons are designed for use with white vinyl and Ultrabond.

Yellow   +   Magenta   +   Cyan   +   Black   =   CMYK Output

The ribbons are available to order individually. However, in order to print using process colours, you will require a complete set of process ribbons: process cyan, process magenta, process yellow & process black.

Refillable Ribbon Cartridges

Including 50 metre ribbon

per cartridge

CPMR253-RC Process Cyan	CPMR254-RC Process Magenta
CPMR255-RC Process Yellow	CPMR256-RC Process Black

Ribbon Refills

50 metre refill ribbon

per ribbon

CPMR253 Process Cyan	CPMR254 Process Magenta
CPMR255 Process Yellow	CPMR256 Process Black

Polyester Films

CPMSP201
White Polyester

3M (UL)

15 metre
Rolls

Use Special Ribbons with this product

Key features:
- Dimensionally stable
- Suitable for smooth flat substrates
- Service temperature -40°C to +149°C
- UL & cUL recognised

3M Gloss white polyester film offering good chemical and temperature resistance. Bonds to a variety of surfaces including high surface energy plastics, glass and metal. UL and cUL recognised. Ideal for marking equipment and components including barcode and asset labels, rating plates etc.

CPMSP251
Silver / Grey Polyester

3M (UL)

15 metre
Rolls

Use Special Ribbons with this product

Key features:
- Adheres to a wide variety of surfaces
- Service temperature -40°C to +150°C
- UL & cUL recognised

This 3M material provides a platinum finished label with excellent adhesion on a variety of surfaces including; high and low energy surface plastics, metals, painted metal and powder coatings. This UL and cUL recognised product offers good chemical and temperature resistance up to +150°C. Typical applications include; product identification, rating plates, asset labelling, warning, instruction and service labels.
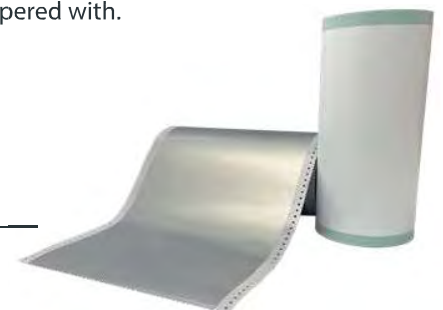
Security Films

CPMS249
Tamper Evident - VOID

15 metre
Rolls

Use Special Ribbons with this product

If removal of this material is attempted, the word 'VOID' will appear both in the label and on the surface it was applied to.
Ideal for applications where it is important to identify if something has been removed or tampered with.

CPM226
White Destructible Vinyl

15 metre
Rolls

Use Special Ribbons with this product

This is a security product and removal of labels made from this material is extremely difficult. The face has an 'egg-shell' construction, which means that when removal is attempted the label will fragment into tiny pieces. Applications include asset and security labels such as 'Property of...' labels, etc.

Floor Graphic

CPMS219
Floor Graphic

15 metre Rolls

Box includes:
1x roll of White base material
1x roll of overlaminate

Use Standard Ribbons with this product

Using specialist adhesive technology this floor graphic material can bond to smooth and rough surfaces both indoor and outdoor. Once you have printed the required detail, face this with the overlaminate. This not only protects the print from scuffs but, the R9 rated overlaminate also ensures your labels don't become a slip hazard once fitted.

Polycarbonate Overlaminate

CPMS295 ⓤⓛ
125 micron Polycarbonate Overlaminate

15 metre Rolls

Plotting only product. Not suitable for printing

Key features:
- Robust clear textured overlaminate
- Service temperature -40°C to + 100°C
- UL recognised

This clear textured overlaminate is an excellent indoor material, designed to give robust protection to labels. Ideal for control panel labels, transport decals, industrial product labels etc. This product is also UL recognised.

Photoluminescent

CPMS215
Photoluminescent

15 metre Rolls

Use Special Ribbons with this product

An indoor material that soaks up light and will then emit a green glow for many hours if there is a lighting failure. It is ideal for producing signs and labels showing emergency call points, safe exit routes and stairways.
Conforms to PSPA Class B, IMO RES A.752(18), DIN67510and ISO15370.

Brushed Silver

CPMS248
Brushed Silver

15 metre Rolls

CPMSR260 Ribbon only recommended for use with this product

These are essentially 'decorative' materials, designed for applications such as corporate door/nameplates, architectural signage, awards, trophy plates etc. These materials are suitable for interior applications only and can be applied to flat, or slightly curved surfaces.

Super Grip

CPMS217
Super Grip

15 metre Rolls

Use Standard Ribbons with this product

Specially developed adhesive provides an extremely high level of initial grip to a wide range of difficult surfaces including low surface energy plastics, concrete, blockwork and wooden panels. Applications include warehouse signage, construction vehicles, agricultural and industrial machines.

Speciality Ribbons

These ribbons are formulated for optimum printing onto our Polyester and Speciality Materials. Providing outdoor durability, as well as being highly scratch, rub and oil resistant. Our ribbon refills are not only a cost effective way to top up your cartridge, but also reduces unnecessary plastic waste.

Refillable Ribbon Cartridges

Including 50 metre ribbon

per cartridge

CPMSR240-RC Black	**CPMSR241-RC** White
CPMSR242-RC Red	**CPMSR243-RC** Blue
CPMSR244-RC Green	**CPMSR260-RC** Matt Black Universal

Ribbon Refills

50 metre refill ribbon

per ribbon

CPMSR240 Black	**CPMSR241** White
CPMSR242 Red	**CPMSR243** Blue
CPMSR244 Green	**CPMSR260** Matt Black Universal

Pre-cut Foamex

3mm thick white Foamex for producing rigid signs.

CMWF149
148mm x 210mm (A5) (10 Pack)

CMWF210
210mm x 297mm (A4) (10 Pack)

CMWF297
297mm x 420mm (A3) (10 Pack)

CMWF420
420mm x 594mm (A2) (10 Pack)

CMWF300
300mm x 115mm (20 Pack)

CMWF250
250mm x 1000mm (4 Pack)

CMWF500
500mm x 1000mm (4 Pack)

Valve Tags

650 micron gloss white PVC tags with a 6mm diameter hole for attaching ties (not supplied). Ideal for valve identification.

VT38X80
White Plastic Valve Tags (100 Pack) (38mm x 80mm)

VT37X115
White Plastic Valve Tags (100 Pack) (37mm x 115mm)

Magnetic Strip

Apply your label to the magnetic strip to allow frequent repositioning. The white flexible magnetic strip can be cut with ease using scissors or a craft knife.

MS6X1
White Magnetic Strips (6 Pack) 1000mm x 100mm

Accessories

IL99900
Replacement Cutter Blade

CJ723
Degreaser / Adhesive Remover (500mL)

CJ724
Print Head Cleaning Pen

CJ725
Application Spray Bottle (500mL)

CJ726
Application Spray Refill (4000mL)

CM24100
Application Paper (225mm x 100 metres)

CJ727
Squeegee

CJ728
Weeding Tool

CJ729
Vinyl Safety Knife

CJ730
Sign-Fixing Strip (19mm x 50m Roll)

Here at Lighthouse (UK) Ltd, we manufacture to the highest quality and ethical standards. Having achieved and maintained both ISO 9001 & ISO 14001 certification, we pay particular attention to the impact of our production processes and products on the environment.

All our consumable products utilise cores and packaging which are both recycled and recyclable. Uniquely in our market, our printing cartridges are refillable, thus reducing waste, disposal issues and cost.

Above is our Max Co Tamamura plant in Japan, where CPM hardware is manufactured.

Lighthouse (UK) Ltd

a part of **MAX**

ISO 9001 ISO 14001 REGISTERED FIRM

RoHS COMPLIANT

REACH COMPLIANT