## PVC banner material



Pvc banner is high-strength polyester fabric coated with PVC coated on both sides which widely used in advertising material, made by lamination or coating, used for indoor and outdoor display.



PVC Front-lit banner is a coated or laminated PVC film used for indoor or outdoor advertising displays, which also known as front-lit film. It is designed for optimal front-illumination. The front banner material contains high strength yarns and flexible PVC. Due to its high gloss finish, UV resistance, water resistance and long lasting vivid graphics, it is widely used for billboards, signs, outdoor hanging banners, etc. Because its durable and lightweight, it is very convenient to be able to print on it.Flexible banner material can be considered the material of choice in many different areas considering its properties. Industrial printers operate like any other inkjet mechanism, except that these printers are specifically designed for flexible materials. Other flexible printing applications include point-of-purchase signage, custom office signage, trade show displays, retail store signage, and real estate signage.





#### mainly divided:

- PVC Front Light Banner
- PVC backlight banner
- ► PVC opaque banner material
- ► PVC Mesh Banner
- PVC Free Mesh Banner Material





Description	polyester fabric	weight(g/sqm)	width(m)
PVC laminated tarpaulin	1000*1000D 9*9	440	1-3.2
	1000*1000D 9*9matt	510	1-3.2
	1000*1000D 6*6	340	1-3.2
	500*500D 9*9matt	440	1-3.2
	500*500D 9*9	280	1-3.2
	300*500D 18*12	440	1-3.2
	300*500D 18*12	280	1-3.2
	300*500D 18*12	340	1-3.2
PVC coated tarpaulin	1000D*1000D 18*18	510	1-3.2
	1000D*1000D 18*18matt	440	1-3.2
	1000d*1000d 18*18glossy	440	1-3.2
	1000D*1000D 16*16	440	1-3.2
	1000D*1000Dmatt black	440	1-3.2
	300D*500D 18*12	380	1-5.1
	500D*500D 9*9	240	1–5.1
	500D*500D 9*9	280	1–5.1













A backlit banner is a translucent, flexible printed film that is typically used for advertising displays such as trade shows or any large indoor or outdoor gathering. It is made from a mixture of fabrics. The main light source is behind the banner. It allows more light to pass through. It works well when you want to hide the light source behind it for space, aesthetic or safety reasons. Ideal for backlit displays, including large format light boxes, airport light boxes, and indoor and outdoor displays. It is made of high strength yarn and flexible PVC. The backlit banner material performs well on high–gloss surfaces, UV–resistant, waterproof, and long–lasting vivid graphics. Backlit flex banners are available in widths of 1.01 to 3.2 meters. Roll lengths are 50 and 70 meters. They can be used for both indoor and outdoor applications. Backlit flexible banners are suitable for any weather with excellent weather resistance, high tensile strength and longer service life. Also they are fade resistant with a 3–5 year lifetime warranty. Most companies require at least a 3 or 5 year warranty on flexible banners to protect against color loss and damage from weather conditions such as sun and rain.











Perfect for backlit display

- ► Large format light box
- ▶ airport light box
- ▶ indoor and outdoor display

Description	polyester fabric	weight(g/sqm)	width(m)
PVC laminated tarpaulin	300*500d 18*12	440	1-3.2
	500*500d 18*12	610	1-3.2
	500*1000d 18*12	610	1-3.2
	500*500d 18*14	610	1-3.2
	500*500d 18*12	440	1-3.2
PVC coated tarpaulin	250*250d 36*36	440	1-3.2
	1000*1000d 18*18	510	1-3.2
	1000*1000d 18*18	610	1-3.2
	300*500d 18*12	440	1-3.2

PVC backlight banner

#### Block-out PVC Banner Material



Blackout banners are a quality coating. It is printable (single or double sided) and 100% opaque for advertising displays. It is made of high strength yarn and flexible PVC. The blackout banner material itself is durable, weather resistant, fire resistant and flexible. The technology of double sided blackout banners is similar to that of front–illuminated banners, which only need to be blacked out by adding a black PVC layer on the inside. With the black layer inside, the transmittance is less than 3%, which ensures vivid picture performance on both sides. Double–sided banners, also known as double–sided banners, can also be made into coated and laminated types. The banners have good ink absorption, flat surfaces and bright colors. It is extremely flexible and malleable and can be printed on both sides, so it can save a lot of cost, with excellent printing results.

Wight:

440gsm (13oz)

510gsm (15oz)

610gsm (18oz)

800gsm (23.5oz)







PVC mesh banner material is made of high-strength yarn and flexible PVC, the surface is well ventilated and light transmissive, UV resistant, waterproof, and can maintain vivid graphics for a long time outdoors. With a maximum width of 5.1 meters (197 inches), mesh PVC banners are ideal for wall wraps, billboards, advertising fences, displays and construction site wraps.

Description	polyester fabric	weight(g/sqm)	width(m)
PVC coated tarpaulin	1000*1000d 12*12 with liner	360	1-5.1
	1000*1000d 9*9 without liner	340	1-5.1
	500*1000d 18*12 without line	340	1-5.1
	1000*1000d 18*9 with liner	340	1-5.1
	1000*500d 10*11 double sides printable	400	1-5.1
	1000*1000d 12*12without liner black back	240	1-5.1







# Mesh banner









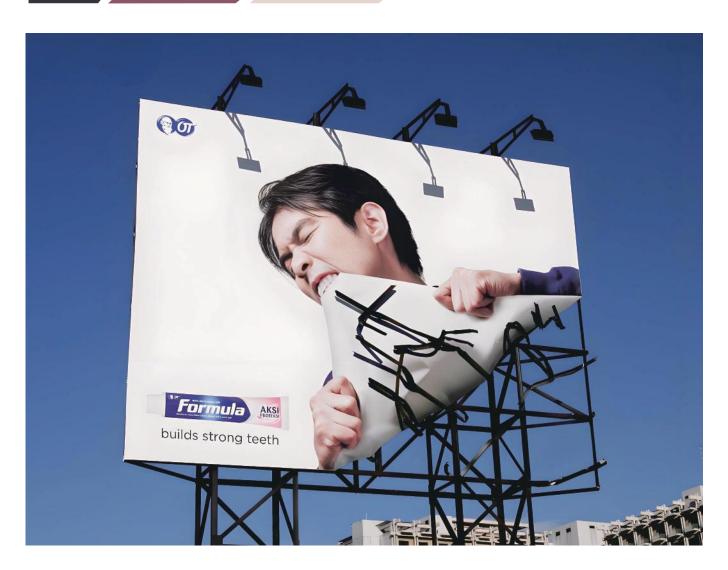


The PVC-free banner material is made from 100% polyester yarn and has been combined with an acrylic water-based coating. It offers the same characteristics as PVC banners, including superior durability, excellent flexibility and waterproof properties, as well as its more environmentally friendly and recyclable properties. Also it is known as PVC-free flexible banners, PVC-free banners are the ideal solution for both outdoor and indoor applications, including outdoor banners, billboards, signs, building wraps and more.

Wight:

150gsm

310gsm



Printable. The fabic has the feature of printable, making it widely used in advertising industry, it can print LOGO according tocustomer's requirements.

### Features of **PVC** Tarpaulin



Color fastness: Imported pigments are added for sg fabric in the production process, with anti-UV additives, it forms a stable polymer compounds, can maintain this color, and will not fade in the direct light of the eye and hot and humid environment for a long time.

Safety: Corrosion resistance, no harmful substances, very small deformation rate, anti-static, flame retardant heat insulation, very safe.

Aging preventing: PVC fabric production process is advanced, FILE and and basically formed a stable structure, stable polymer compounds making it not prone to be eroded, the surface of the special treatment, there is a very good anti–aging effect, can be used for 10–15 years.

**Dimensional stability:** PVC fabric uses liquid paste resin evenly coated on polyester fabric in the middle, and then cured by oven and tunnel furnace, so the deformation is very small, the deformation of 3.5 width is less than 0.5 cm.

Odorless: The PVC is made of high purity PVC raw materials, all auxiliary materials are also environmentally friendly, as a professional PVC production and manufacturing plant, the product has no odor at all. And with anti-mold function, there is no odor during the use.

Self-cleaning: surface treatment, acrylic or PVDF, the surface is very smooth, dust or other dirt is difficult to adhere to it, with good self-cleaning.

**Easy to clean:** fabrici is very soft, smooth surface, chemically stable and very easy to clean. It can be cleaned with warm or cold water.

Opaue: By adding chemical additives, we can make it completely opaque.

No heavy metals: Complying with EU standards and strictly controlling raw materials and production process, fabric has no heavy metals and fully compliant with the standards











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