

# Technical Data Sheet

## Laminated Frontlit Banner LFM480

### Features:

- White/Black laminated frontlit banner
- Excellently compatible with various solvent based/UV curable/Latex digital printers;
- Perfect printing impression with stable ink absorption and faster drying ability;
- Anti-age and weather resistance performance;
- Good physical strength in longitude and latitude;
- Ideal for commercial promotions;

### Description

- **Chemical Compound:** PVC and Polyester
- **Base Fabric:** 1000D\*1000D polyester yarn
- **Width:** Max 5.00m
- **Standard Length:** 50m
- **Shelf Life:** Up to 1 year at 20°C and relative humidity of 50%
- **Durability:** Up to 1 year

### Suit for:

- |                                                    |                                                        |
|----------------------------------------------------|--------------------------------------------------------|
| <input checked="" type="checkbox"/> Solvent inkjet | <input type="checkbox"/> Water based inkjet            |
| <input type="checkbox"/> Dye Sublimation           | <input checked="" type="checkbox"/> Eco solvent inkjet |
| <input checked="" type="checkbox"/> UV curable     | <input type="checkbox"/> Cold over laminating          |
| <input checked="" type="checkbox"/> Latex          | <input checked="" type="checkbox"/> Screen printing    |

### Common Applications

- Businesses-Large or Small;
- Sales and Promotions;
- Sports Clubs;
- Trade show Banner;
- Birthday and Office Parties;
- Religious Organizations/Church Gatherings;
- Vendor Booths;
- Special Announcements;
- Graduations/Anniversaries;
- And any other occasion that you may have...

## Physical Characters

Item	Unit	Ref.test	Data
Basic Fabric	Denier	DIN60001	1000x1000
	Threads/Inch <sup>2</sup>	DIN53853	9x9
Total Weight	g/m <sup>2</sup>	DIN53352	480
	oz		14
Film			PVC
Tensile Strength	L(N/5cm)	DIN53354	1300
	W(N/5cm)		1150
Tearing Strength	L(N/5cm)	DIN53363	245
	W(N/5cm)		185
Peeling Strength	N/5cm	DIN53357	70-90
Temperature Resistance	°C	DIN53372	- 30 ~ + 70
Width	M		1.02 ~ 5.1
<b>FR Certification</b>	We can reach:B1,M2,B2,DIN75200,NFPA701		

★ Information on physical characteristics is based upon tests we believe to be reliable. The values listed herein are average, minimum or maximum values. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of any material for their specific use.

★ All technical data is subject to change without prior notice.

★ Our banners can last 2 or 3 years outdoors. However, proper handling, installation, and storage are critical and out of our control. So we limit our guarantee to 1 year for any type of manufacturing defect or error.