

# PRODUCTION PVC FRONTLIT STANDARD 510

## Technical Data Sheet



### Features

- White opaque substrate for high quality frontlit display
- 510 g/m<sup>2</sup> Frontlit Banner
- Super strong & durability
- Smooth surface
- Excellent for long term outdoor billboard, banners
- Matte surface

ITEM	DATA	UNIT	TEST METHOD
Fabric	High tenacity yarns 100% PES (1000D)		DIN EN ISO2060
Construction	Weaving 20 × 20	inch	DIN60001
Total weight	510	g/m <sup>2</sup>	DIN53352 BS3424 method5A
Weight of fabric	170	g/m <sup>2</sup>	DIN53352 BS3424 method5B
Weight of PVC coating	340	g/m <sup>2</sup>	DIN53352 BS3424 method5B
Tensile strength	Warp 2200	N/5cm	DIN53354 BS3424 method6A
	Weft 1900	N/5cm	
Tearing strength	Warp 300	N	DIN53356 BS3424 method 7A
	Weft 250	N	
Adhesion	80	N/5cm	DIN53357 BS3425 method9B
Suitable temperature	-20 – +70	°C	DIN 53372 BS3424 method10

### Application

Long term outdoor billboard, banners

### Ink Printability

Solvent, Eco-solvent, UV, Latex, Screen Printing

NOTE: All above information shall only used as a guide; buyers shall independently test and determine the products suitability. The mentioned data are average of test result and should not be used for the purpose of lawsuit or warranty.