

PVC Frontlit Flex Banner OF1018/15oz



Item	Data	Unit	Method	
Yarn	1000 x 1000	Denier	DIN60001	
Net structure	18 x 18	Thread / Inch	DIN53853	
Net weight	180	g/sq.m	DIN53352	
PVC film weight	330	g/sq.m	DIN53352	
Product weight	510 (±15)	g/sq.m	DIN53352	
Thickness	0.42 (±0.02)	mm	DIN53353	
Products width	0.914 ~ 5.00	m	-----	
Tearing strength	L	380	N/5cm	DIN53363
	W	380		
Tensile strength	L	2100	N/5cm	DIN53354
	W	2100		
Elongation value	L	12	%	DIN53354
	W	12		
Peeling strength	91	N/5cm	DIN53357	
Light transmission	8	%	ASTM D 1003	
Temperature	-30°C ~ +70°C	°C	DIN53372	
Expired time	12 ~ 24	months	-----	
Flame retardant	pass		DIN75200	
Anti-wicking	without		-----	
Anti-frost	without		-----	
Anti-mildew	without		-----	
Acrylic lacquer	without		-----	

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Applications

OSIGN OF1018/15oz coated front-lit flex are mainly for outdoor signs usage, include Event flags, Banner displays, P.O.P signs and others. Its excellent printability allows a very clear and vivid image on the billboard. It is featured by its high physical performance in peel, tensile and tear strength. This high quality front-lit flex even can be used in extreme cold/hot or windy outdoor conditions.

It optimized for Solvent, Eco-solvent, UV curable inkjet printer, such as VUTEK, NUR, HP SCITEX, EPSON, DGI, ROLAND, MUTOH, MIMAKI, ARIZONA, SALASA, TECKWIN, FLORA, INFINITI, etc

Durability
 Durability is based on field experience and exposure tests in China. Outdoor durability is 1 years when properly processed and applied (unprinted film vertical exposure).

Shelf Life
 Shelf life is 1 year from factory shipment.

Storage condition
 Free from excessive moisture, temperature, direct sunlight (20°C x 50% R.H.).