



Digital Inkjet Printing Media

Add: Room 1203, CaoYang Business Tower, No.889 ZhongJiang Road, Putuo District, Shanghai City, China 200333

Tel:+86-21-52839201/2/3

Fax:+86-21-5283920

E-mail: Info@osign.com.cn Web Site: www.osign.com.cn

PVC Banner OF1100/13oz



Item	Data		Unit	Method
Yarn	1000 x 1000		Denier	DIN60001
Net structure	9x9		Thread / Inch	DIN53853
Net weight	80		g/sq.m	DIN53352
PVC film weight	360		g/sq.m	DIN53352
Product weight	440 (±10)		g/sq.m	DIN53352
Thickness	0.36 (±0.02)		mm	DIN53353
Products width	0.914 ~ 5.00		m	---
Tearing strength	L	270	N/5cm	DIN53363
	W	270		
Tensile strength	L	1350	N/5cm	DIN53354
	W	1350		
Elongation Value	L	15	%	DIN53354
	W	16		
Peeling Strength	36		N/5cm	DIN53357
Lighting Transmission	15		%	ASTM D 1003
Temperature	-30℃ ~ +70℃		℃	DIN53372
Expired time	6 ~ 12 months			---
Flame retardant	pass			DIN75200
Anti-wicking	without			---
Anti-frost	without			---
Anti-mildew	without			---
Acrylic lacquer	without			---
Applications	<p>OSIGN OF1100/13oz 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. The light weigh and economical cost make it more popular for use. 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</p>			

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.).