

PVC Backlit Flex Banner OB530/13oz



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Item	Data		Unit	Method
Yarn	300 x 500		Denier	DIN60001
Net structure	18 x 12		Thread / Inch	DIN53853
Net weight	50		g/sq.m	DIN53352
PVC film weight	390		g/sq.m	DIN53352
Product weight	440 (±10)		g/sq.m	DIN53352
Thickness	0.36 (±0.02)		mm	DIN53353
Products width	0.914 ~ 3.20		m	-----
Tearing strength	L	220	N/5cm	DIN53363
	W	250		
Tensile strength	L	590	N/5cm	DIN53354
	W	850		
Elongation value	L	14	%	DIN53354
	W	15		
Peeling strength	36		N/5cm	DIN53357
Light transmission	30		%	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 OB530/13oz back-lit flex are durable, translucent, banner outdoor signs usage, include Street light box display, City light billboard, Store cabinets 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.</p> <p>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.).