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## TECHNICAL DATA

### Coated Banner 400g 1000D\*1000D 18\*16



Item	Data	Unit	Method
Yarn	1000x1000	Denier	DIN60001
Net structure	18x16	Thread / Inch	DIN53853
Net weight	100	g/sq.m	DIN53352
PVC film weight	370±10	g/sq.m	DIN53352
Product weight	440±10	g/sq.m	DIN53352
Thickness		mm	DIN53353
Products width	0.914-5.00	m	—
Tearing strength (L*W)	500x600	N/5cm	DIN53363
Tensile strength (L*W)	1080x1080	N/5cm	DIN53354
Elongation value (L*W)		%	DIN53354
Peeling strength	50x50	N/5cm	DIN53357
Color fastness	5	Level	ASTM D 1003
Temperature	-20~+60	°C	DIN53372
Expired time	6-12months		—
Flame retardant	pass		DIN75200
Anti-wicking	without		—
Anti-frost	without		—
Anti-mildew	without		—
Acrylic lacquer	without		—
Applications	JANEHONG coated banner 440g 1000D*1000D 18*16 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 year 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.).