



Shanghai JaneHong New Material Technology Co., Ltd.

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## TECHNICAL DATA

### Banner 13oz 500D\*500D 9\*9



Item	Data		Unit	Method
Yarn	500 x 500		Denier	DIN60001
Net structure	9 x 9		Thread / Inch	DIN53853
Net weight	50		g/sq.m	DIN53352
PVC film weight	390		g/sq.m	DIN53352
Product weight	440 ( $\pm 10$ )		g/sq.m	DIN53352
Thickness	0.37 ( $\pm 0.02$ )		mm	DIN53353
Products width	0.914 ~ 5.00		m	----
Tearing strength	L	240	N/5cm	DIN53363
	W	240		
Tensile strength	L	800	N/5cm	DIN53354
	W	800		
Elongation value	L	15	%	DIN53354
	W	15		
Peeling strength	37		N/5cm	DIN53357
Lighting Transmission	15		%	ASTM D 1003
Temperature	-30°C ~ +70°C		°C	DIN53372
Expired time	6 ~ 12 months			----
Flame retardant	pass			DIN75200
Anti-wicking	without			----
Anti-frost	without			----
Anti-mildew	without			----
Acrylic lacquer	without			----
Applications	<p>JANEHONG Banner 13oz 500D*500D 9*9 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.</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 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.).