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TECHNICAL DATA

Flex Banner 300g 500D*500D 9*9



Item	Data	Unit	Method
Yarn	500x500	Denier	DIN60001
Net structure	9x9	Thread / Inch	DIN53853
Net weight	45	g/sq.m	DIN53352
PVC film weight	255±10	g/sq.m	DIN53352
Product weight	300±10	g/sq.m	DIN53352
Thickness		mm	DIN53353
Products width	0.914-5.00	m	—
Tearing strength (L*W)	50x60	N/5cm	DIN53363
Tensile strength (L*W)		N/5cm	DIN53354
Elongation value (L*W)	780x780	%	DIN53354
Peeling strength	30x30	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	<p>JANEHONG Flex Banner 300g 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.).