

Technical Date Sheet BANEX 030

Feature: Be suitable to all kinds of solvent printer;

Description: Width: 1.60m/2.50m/3.20m
Length: 50m
Shelf Life: 1Year
Durability: 1Year

Application: Commercial Sign, displays Home Decoration Sports banner & Election signs

Technical Data:

Testing condition: Indoor temperature $23 \pm 2^{\circ}\text{C}$ 、Relative humidity $50 \pm 5\%$.

Properties	Units	Test method	Average valud
Base Fabric Yarn	Denier	GB/T16604	1000DX1000D
Base Fabric Density	Thread/inch	FZ/T01003	9X9
Weight-finished product	g/m^2	GB/T4669	270 ± 20
Tearing strength at MD	N/5cm	GB/T16578	≥ 60
Tearing strength at CD	N/5cm	GB/T16578	≥ 50
Tensile strength at MD	N/5cm	GB/T1040	≥ 850
Tensile strength at CD	N/5cm	GB/T1040	≥ 600
Temperature Range	$^{\circ}\text{C}$		$-20 \sim +70$
Flame Retardancy	$^{\circ}\text{C}$		Self-extinguish

Information on physical characteristics is based upon tests we believe to be reliable. The values listed herein are average, minimum or maximum values. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of any material for their specific use.

All technical data is subject to change without prior notice.

In order to avoid loss of quality, product should be stored in suitable conditions, at temperature around 20°C

and relative humidity of 50%. Under this condition, product can be stored for period of 1 year. When printing on the temperature setting is very important, and we suggest an optimum printing condition of 25°C , 50%.

Test Method:

By GB/T1040 plastic tensile properties determination method, cutting the sample size $175 * 50$ mm, and set the machine

running speed is 100 cm/min, tested at least 5 groups of samples, with average value to indicate the product of tensile strength.

By the GB/T16578 standard test method for tear resistance of plastic film and sheet of trouser tear testing method of

request, cutting the sample size $175 * 50$ mm, and set the machine running speed is 100 cm/min, tested at least 5 groups of

samples, with average value to indicate the product of Tearing Strength.