

ST-801T/ST-801D

Soyang's comprehensive range: PVC-Free. Supported by full industry chain. Compatible with various printing methods.

BRIEF DESCRIPTION

- 100% polyester fabric with uniform distribution of small holes, which ensures a good ventilation rate;
- Non-PVC fabric, truly biodegradable, which is more Eco-friendly than traditional PVC mesh;
- Widely used as scaffolding, theatrical, wall wrapping, fence, banner, backdrops, hanging display, etc;

FEATURES



PVC-FREE



PHTHALATE FREE



WRINKLE-RESISTANT

INK PRINTABILITY



MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	250 g/sq.m	7.4 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	Polyester	Polyester
Weave Method	N/A	Warp-knitted	
Shrinkage	210 °C, 30s	≤2%	
Tensile Strength	DIN EN ISO 1421	905x1300 N/5cm	103x149 lbs/inch
Tear Strength	DIN 53363	210x260 N	47x58 lbs
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1	DIN 4102-1-B1, NFPA 701 Test1	
Recommend Fixation Temperature	N/A	190 °C-210 °C, 1-2min	
Yellowing Temperature	SUPRKC REX-C400, 30s	≥220 °C	
Width Available	DIN EN ISO 3759, ASTM D751-2006	Max 320cm	126"
Standard Length	DIN EN ISO 3759, ASTM D751-2006	50m	55yds

NOTE: It is normal that the weight of most products will have an average fluctuation of 5%. All above information shall only used as a guide; buyers shall independently test and determine the products suitability. The mentioned data are average of test result and should not be used for the purpose of lawsuit or warranty.