

Easy Mesh

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

ST-803T/ST-803D

BRIEF DESCRIPTION

- Polyester mesh with good air permeability, 100% PVC free
- Brilliant image color output both for dye direct and paper transfer
- Lightweight but still keeps high tensile strength, suitable for outdoor use
- Truly anti-wrinkle, foldable, convenient for transportation, installation
- Popularly used as fence, partition, banner, flag, etc

FEATURES



PVC-FREE



PHTHALATE FREE



HIGH TENACITY



WRINKLE-RESISTANT

INK PRINTABILITY



MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	180 g/sq.m	5.3 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	100%polyester	
Weave Method	N/A	Warp Knitted	
Shielding Rate	ANSI PH2.19, ISO 5/2	(45±3) %	
Tensile Strength	DIN EN ISO 1421	520x950 N/5cm	59x109 lbs/inch
Tear Strength	DIN53363	160x120 N	36x27 lbs
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1	DIN 4102-1-B1, NFPA 701 Test1	
Recommend Fixation Temperature	N/A	190°C, 30s	
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.