

Magic Deco Knit

ST-164T/ST-164D

BRIEF DESCRIPTION

- 100% polyester knit fabric with special chessboard structure for upholstery
- Covering on acoustic panel to increase noise-absorbing effect
- High opacity, truly soft and crease-free, also widely used as home deco, display structure, exhibition, banner, mesh

FEATURES



PVC-FREE



PHTHALATE FREE



SOFT HANDFEEL



WRINKLE-RESISTANT



SOUND ABSORBING

INK PRINTABILITY



MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	210 g/sq.m	6.2 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	100%polyester	
Weave Method	N/A	Warp-knitted	
Shrinkage	ISO 9866-2-1991	≤2%	
Shielding Rate	ANSI PH2.19, ISO 5/2	60%	
Tensile Strength	DIN EN ISO 1421	461x778 N/5cm	53x89 lbs/inch
Tear Strength	DIN53363	121x128 N	27x29 lbs
Flame Resistance	EN13501-1, DIN 4102-1-B1, NFPA 701 Test1	EN13501-1,DIN 4102-1-B1, NFPA 701 Test1	
Recommend Fixation Temperature	N/A	190℃,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 be 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.