Data Sheet



Item No.: AA576 **Triple White Twill Backlit Fabric**

Application

Backlit ,LED Light Box,Backdrops, Pop-up,SEG

Technical Specifications

Base Material	100% Polyester	DIN 60001,ASTM D7641	
Yarn	75D*T800	DIN EN 2060,ASTM D1907	
Weave Method	Woven		
Weight	190 ± 10gsm	IS0536	
Thickness	270 ± 30 μ m	IS0534	
Opacity	85 ± 5	IS02471	
Whiteness	155 ± 10	IS011475	
Color	L:89.0 ± 2.0; a:7.5 ± 2.0; b:-17.0 ± 2.0		
Gloss[60°]	4 ± 2		
Elasticity	4% ± 2%	Length*Width=200*50mm,Speed=100mm/min,Tension=20N	
Shrinkage	≤ 3%	200° C, 45s	
Yellowing △E	≤ 2	200° C, 45s	
Flame Resistance	DIN 4102-1 B1,NFPA 701	DIN 4102-1 B1,NFPA 701	
Recommend Fixation Temperature	190-200℃,45s		
Yellowing Temperature	> 210°C	SUPRKC REX-C400,30s	

Size

Width	1.60 m/2.60 m/3.20 m	Standard	DIN EN ISO 3759, ASTM D751-2006
Length	50 m/100 m	Standard	DIN EN ISO 3759, ASTM D751-2006

Storage Instructions

The product should be stored in the original packaging for protection. It is recommended to keep it sealed and placed horizontally to avoid direct sunlight and direct contact with heat sources. Recommended storage temperature and humidity: 15° C [59° F] ~ 35° C [95° F], 20 ~ 65% RH; Under this condition, the product shelf life is 1 year.

Features







Compatible Inks



