

Hathor Luxury Backlit

ST-1296T/ST-1296D

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

BRIEF DESCRIPTION

- Enhanced textured knitted backlit fabric with a denser structure for superior performance
- Lightweight design with an ultra-smooth surface and exceptionally soft hand feel
- Delivers vibrant, high-impact prints with minimal light leakage when used as backlit
- Excellent crease resistance, easy for transportation and installation
- Available in widths up to 5 meters, perfect for large-format applications

FEATURES



INK PRINTABILITY



MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	240 g/sq.m	7.1 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	100%polyester	
Weave Method	N/A	Warp-knitted	
Shrinkage	210°C, 30s	≤2%	
Light Transmittance	ANSI PH2.19, ISO 5/2	25%	
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1, EN13501-1	DIN 4102-1-B1, NFPA 701 Test1, EN13501-1	
Recommend Fixation Temperature	PD-3200RXD-260	190°C-200°C, 30s-50s	
Width Available	DIN EN ISO 3759, ASTM D751-2006	Max 500cm	197"
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.