

Hera Luxury Max Backlit

ST-1291M

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

BRIEF DESCRIPTION

- 100% polyester knitted backlit with extra-dense structure
- Stable printing with high ink absorbency, delivering excellent color accuracy
- The tightly knitted construction creates a flawless lightbox effect with virtually no light leakage
- Supports dye-sublimation inline fixation for higher production efficiency
- Available in seamless widths up to 5M, creating premium large-format visuals

FEATURES



INK PRINTABILITY



MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2, ASTM D751	260 g/sq.m	7.7 oz/sq.yd
Base Fabric	DIN 60001, ASTM D7641	100%polyester	
Weave Method	N/A	Warp-knitted	
Shrinkage	ISO 9866-2-1991	≤2%	
Light Transmittance	ANSI PH2.19, ISO 5/2	25%	
Elasticity	Length*Width=200*50mm, Speed=100mm/min, Tension=20N	Warp: 5% Weft: 2%	
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1, EN13501-1	DIN 4102-1-B1, NFPA 701 Test1, EN13501-1	
Recommend Fixation Temperature	N/A	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.