

DECO INNOVATION LIGHT

PRODUCT: ST-119T/ST-119D

FEATURES / APPLICATIONS:

- 100% polyester warp-knitted 2 bar fabric with textile structure on one side and silk hand feel on another side
- Compared with other display fabrics, it is lighter with more attractive price, but not sacrifice the opacity
- Soft, smooth, truly wrinkle free, can recover quickly after folded, makes it easy for transportation;
- Compatible with Dye-sub direct, Dye-sub transfer and Latex inks, can be printed on both sides according to different customers' requirement.

MATERIAL DETAILS

| PROPERTIES | TEST METHOD | METRIC | IMPERIAL |
|--------------------------------|---------------------------------|-------------------------------|---------------|
| Total Weight | DIN 60001, ASTM D7641 | 180g/sq.m | 5.2 oz/sq.yd. |
| Base Fabric | DIN EN ISO 2286-2, ASTM D751 | Polyester | Polyester |
| Yarn Dtex | DIN EN ISO 2060, ASTM D1907 | 61x83 dtex | 55x75 denier |
| Weave Method | N/A | Warp-knitted 2 bar | |
| Shrinkage | 190°C, 1min | ≤2% (190°C, 1min) | |
| Obscuring Rate | ANSI PH2.19, ISO 5/2 | (55±4)% | |
| Flame Resistance | DIN 4102-1-B1, NFPA 701 Test1 | DIN 4102-1-B1, NFPA 701 Test1 | |
| Recommend fixation temperature | N/A | 190°C, 1-2min | |
| Transfer temperature | N/A | 190°C, 1-2min | |
| Yellowing temperature | SUPRKC REX-C400, 30s | ≥210°C | |
| Width | DIN EN ISO 3759, ASTM D751-2006 | Max 320cm | 126" |
| Standard Length | DIN EN ISO 3759, ASTM D751-2006 | 50m | 55yd |

INK PRINTABILITY

| Solvent | Eco Solvent | UV | Latex |
|-----------------|--------------------------|--------------------------|--------------------------|
| | | | <input type="checkbox"/> |
| Screen Printing | Dye Transfer | Dye Direct | |
| | <input type="checkbox"/> | <input type="checkbox"/> | |

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

Soyang Technologies Co.,
(Soyang Headquarters)
 West 19th FL, Yongtong Information plaza, No. 141 Huancheng Bei Road, Hangzhou City, Zhejiang PR., China.

www.soyang.net

P. 0086-571-28918690
 F. 0086-571-28918695

Soyang Haining Factory

No.36 Jinniu Road,Jianshan District,Haining City, Zhejiang PR,China.

Soyang Hangzhou Factory

No,1199 Gongyuan Xi Rd, Fuyang, Hangzhou City, Zhejiang, PR, China

Soyang Europe Ltd

Calder House Metcalf Drive
 Altham Industrial estate
 Altham Lancashire BB5 5TU UK

www.soyang.co.uk

P. 0044 (0) 161 765 3400
 F. 0044 (0) 1282 772982