Stretch Revolution

ST-145T/ST-145D

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

To

BRIEF DESCRIPTION

- 100% warp-knitted polyester fabric
- Lighter weight, but still keeps the good opacity
- Even stretch, widely be used as stretch display, tradeshow, etc











INK PRINTABILITY





MATERIAL DETAILS

DYE

paper

| PROPERTIES | TEST METHOD | METRIC | IMPERIAL |
|-----------------------------------|--|-------------------------------|--------------|
| Total Weight | DIN EN ISO 2286-2, ASTM D751 | 230 g/sq.m | 6.8 oz/sq.yd |
| Base Fabric | DIN 60001, ASTM D7641 | Polyester | Polyester |
| Weave Method | N/A | Warp-knitted 2 bar | |
| Shrinkage | 210 °C, 30s | ≤2% | |
| Shielding Rate | ANSI PH2.19, ISO 5/2 | 63% | |
| Elasticity | Length*Width=200*50mm, Speed=100mm/min, Tension=20N | Warp:10% | Weft:10% |
| Flame Resistance | DIN 4102-1-B1, NFPA 701 Test1 | 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 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.

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