

Marvel Stretch

ST-1451T/ST-1451D

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

BRIEF DESCRIPTION

- 100% warp-knitted polyester fabric with proper stretch
- Extra dense structure offers superb opacity
- Soft hand feel, truly crease free for folding transportation
- Can be widely used on light curl geometric, tube&frame display, tradeshow, grandformat, etc

FEATURES



INK PRINTABILITY



MATERIAL DETAILS

| PROPERTIES | TEST METHOD | METRIC | | IMPERIAL |
|----------------------------------|--|---|----------|--------------|
| Total Weight | DIN EN ISO 2286-2, ASTM D751 | 250 g/sq.m | | 7.4 oz/sq.yd |
| Base Fabric | DIN 60001, ASTM D7641 | 100%Polyester | | |
| Weave Method | N/A | Warp-knitted | | |
| Shrinkage | ISO 9866-2-1991 | ≤2% | | |
| Shielding Rate | ANSI PH2.19, ISO 5/2 | 71% | | |
| Elasticity | Length*Width=200*50mm, Speed=100mm/min, Tension=20N | Warp: 11% | Weft: 5% | |
| Flame Resistance | EN13501-1, DIN 4102-1-B1, NFPA 701 Test1 | EN13501-1, DIN 4102-1-B1, NFPA 701 Test1 | | |
| Recommended Fixation Temperature | N/A | 190°C, 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 be 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.