

## Sahara| soft smooth backlit

ST-1003T/D

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

### BRIEF DESCRIPTION

- 100% polyester woven fabric with extra dense structure
- Super smooth surface, truly soft & delicate hand touch
- Outstanding crease-free ability, ensuring ease of handling and transportation
- 5-meter ultra-wide, impressive as high-end backlit material for wide-format application

### FEATURES



### INK PRINTABILITY



### MATERIAL DETAILS

| PROPERTIES                     | TEST METHOD                              | METRIC                                   | IMPERIAL     |
|--------------------------------|--|--|--------------|
| Total Weight                   | DIN EN ISO 2286-2, ASTM D751             | 190 g/sq.m                               | 5.6 oz/sq.yd |
| Base Fabric                    | DIN 60001, ASTM D7641                    | 100%polyester                            |              |
| Weave Method                   | N/A                                      | Woven                                    |              |
| Shrinkage                      | ISO 9866-2-1991                          | ≤3%                                      |              |
| Light Transmittance            | ANSI PH2.19, ISO 5/2                     | 38%                                      |              |
| 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.