

# Technical Data Sheet

## ENVIRO BL140PM

### Octopus Backlit Fabric

#### Application

LED Light Box, Frame System, Pop-up, Tents, SEG

#### Technical Specifications

|                  |  |                         |
|------------------|--|-------------------------|
| Base Material    | 100% Polyester                           | DIN 60001, ASTM D7641   |
| Yarn             | 100D*2X100D*2                            | DIN EN 2060, ASTM D1907 |
| Weave Method     | Woven                                    | ---                     |
| Weight           | 120±10gsm                                | ISO536                  |
| Thickness        | 170±30µm                                 | ISO534                  |
| Opacity          | 75±5                                     | ISO2471                 |
| Whiteness        | 125±10                                   | ISO11475                |
| Color            | L*: 89.0±2.0; a*: 4.5±2.0; b*: -11.0±2.0 | ---                     |
| Gloss[60°]       | 3±2                                      | ---                     |
| Flame Resistance | NO                                       | ---                     |

#### Size

|        |   |          |                                 |
|--------|---|----------|---------------------------------|
| Width  | 1.04m/1.3 m/1.60 m/1.90 m/2.60 m/3.20 m | Standard | DIN EN ISO 3759, ASTM D751-2006 |
| Length | 50 m                                    | Standard | DIN EN ISO 3759, ASTM D751-2006 |

#### Storage Instructions

The product should be stored in the original packaging for protection. It is recommended to keep it sealed and placed horizontally to avoid direct sunlight and direct contact with heat sources. Recommended storage temperature and humidity: 15°C [59°F] ~ 35°C [95°F], 20 ~ 65% RH; Under this condition, the product shelf life is 1 year.

#### Features



#### Compatible Inks

