

# **Technical Data Sheet**

## VorTex™ Dual White D360

VorTex Dual White D360 is a 10.6 oz., 100% woven polyester with a pearl-satin finish on the front-side and a plain weave on the back-side. The material is optically white. The unique dual application feature allows the fabric to be used for front-lit or back-lit applications with a vibrant, high-definition appearance. VorTex Dual White D360 is compatible with UV, Latex, dye sublimation transfer and dye sublimation direct printing. Available in widths of 122" & 198".

#### **Material Details**

| CHARACTERISTICS | TEST METHOD                 | METRIC  | ENGLISH     |  |
|-----------------|-----------------------------|---|-------------|--|
| Base Fabric     | DIN ISO 2076 100% Polyester |   | Polyester   |  |
| Total Weight    | DIN EN ISO 2286-2           | 360 g/m²  | 10.6 oz/yd² |  |
| Fire Resistance |                             | NFPA 7  | 701, CSFM   |  |
| Binding         |                             | Satin Do  | ouble Woven |  |
| Character       |                             | Soft, medium poplin texture                               |             |  |
| Added Value     |                             | Excellent light diffusion & high definition print quality |             |  |

#### **Applications**

|             | Banner<br>Stands | Banners<br>indoor | Backlit | Light<br>Box | Display<br>Systems | Theater | Exhibition | Wall<br>Advertising |
|-------------|------------------|-------------------|---------|--------------|--------------------|---------|------------|---------------------|
| Application |                  |                   |         |              |                    |         |            |                     |

### **Ink Printability**

| Solvent | Eco<br>Solvent | UV | Latex | Screen<br>Printing | Dye<br>Transfer | Dye<br>Direct |
|---------|----------------|----|-------|--------------------|-----------------|---------------|
|         |                |    |       |                    |                 |               |

#### **Available Sizes**

| Metric (m) | English (inches) |
|------------|------------------|
| 3.10, 5.05 | 122, 198         |

The information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. A legally binding guarantee of specific properties is not to be inferred from our specifications. They are given without guaranty and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

ULTRAFLEX

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