

# Data Sheet

## Projection Screen Fabrics (Polyester)

Type: Front, Matte White

Part Number: FPW-3251-GA1.0

**DESCRIPTION:**

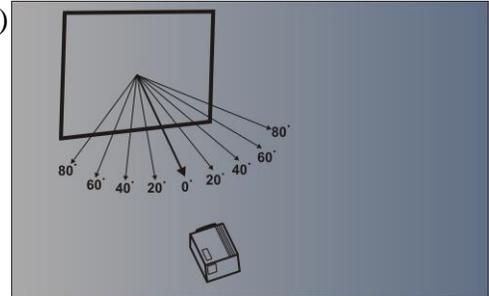
A specially formulated package consisting of a three (3) layer construction (an embossed face sheet, fiberglass sheeting and a backing layer of vinyl for stability). Embossed with a suede pattern.

**AVAILABLE WIDTHS:** 126" (320.1cm) , 203" (515.6cm)

**REPRESENTATIVE PROPERTIES:**

Physical:

- |                                 |  |             |
|---------------------------------|--|-------------|
| 1. Weight                       | 26.7 oz/yd <sup>2</sup><br>830 grams/m <sup>2</sup>  |             |
| 2. Tensile Strength             | MD: 47.0 lbs<br>TD: 49.0 yds   | ASTM D 1682 |
| 3. Thickness                    | 0.0362" (or 0.92mm)  | ASTM D 1777 |
| 4. Tongue Tear                  | MD: 2000 grams<br>TD: 4000 grams   | ASTM D 2261 |
| 5. Fire Retardancy              | Conforms to FED STD 191<br>F .R. NFPA 701 Small Scale<br>Fire Marshal Title 19 Section 1273.3<br>California 117 MVSS 302- 116 FR |             |
| 6. Mildew and Fungicid          | Added for preservation   | ASTM-G21-80 |
| 7. Gain                         | 1.0  |             |
| 8. Operating Temperature Range: | -15 to +45°C Degrees   |             |



**APPLICATIONS:** This product is suitable for Commercial and Educational uses as Visual Training programs.

