

# Data Sheet

## Projection Screen Fabrics (Vinyl)

Type: Front, Grey (Front: Grey / Back: Grey)

Part Number: FVG-2436-GA0.9

### DESCRIPTION:

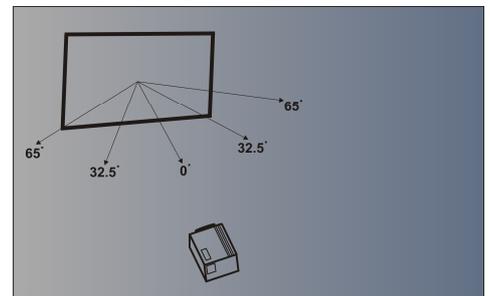
A vinyl based fabric specially coated with matte white layer to provide constant gain characteristic. Ideal for projection application and also support conventional 2D pictures. Seams are not visible under normal projection conditions.

AVAILABLE WIDTHS: 96" (243.8cm) , 144" (366cm)

### REPRESENTATIVE PROPERTIES:

#### Physical:

- |                        |  |             |
|------------------------|--|-------------|
| 1. Weight              | 12.54 oz/yd <sup>2</sup><br>390 gm/m <sup>2</sup>  |             |
| 2. Tensile Strength    | MD: 47.0 lbs<br>TD: 49.0 yds   | ASTM D 1682 |
| 3. Thickness           | 0.016" (or 0.41mm)   | 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                | 0.9  |             |



### APPLICATIONS:

This product is suitable for Home theatre, Commercial and Educational uses as an entertainment display or Visual Training programs.

