Data Sheet

Projection Screen Fabrics (Vinyl)

Type: Front, Matte White (Front: White / Back: White)

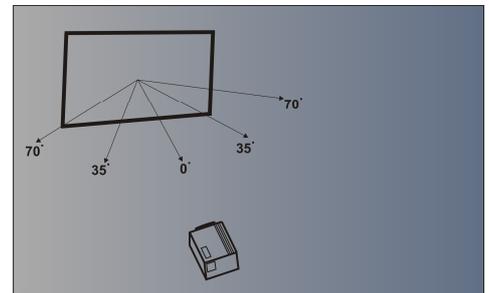## Part Number: FVW-2436-GA1.1

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^2 390 gm/m^2	
2. Tensile Strength	MD: 47.0 lbs TD: 49.0 yds	ASTM D 1682
3. Thickness	0.016" (or 0.41mm)	ASTM D 1777
4. Tongue Tear	MD: 2000 grams TD: 4000 grams	ASTM D 2261
5. Fire Retardancy	Conforms to FED STD 191 F .R. NFPA 701 Small Scale Fire Marshal Title 19 Section 1273.3 California 117 MVSS 302- 116 FR	
6. Mildew and Fungicid	Added for preservation	ASTM-G21-80
7. Gain	1.1	

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