

Spectra White FG

Section 1: Material Design

Elite's new **Spectra White FG** is a self-supporting matte white front projection screen surface with fiberglass backing. The fiberglass backing reduces the amount of curling on the edges that common non-tensioned materials are susceptible to. This feature helps maintain flatness throughout the entire material.

The **Spectra White FG** produces outstanding images that are rich in color and contrast in environments with controlled lighting. Offers a broad viewing angle with wide diffusion uniformity for a clear bright image from any angle. The screen surface has a black-backing to eliminate light penetration, is mildew resistant, and washable with mild soap & water.

Section 2: Features

Features

- Gain: 1.1
- Viewing Angle: 180° (90°LR)
- Black-backing
- Wide diffusion uniformity – maintains luminance levels through out entire surface
- Surface can be cleaned with soap, water and a soft cloth
- Multi-Layer Weave and Textured Surface with Fiber Glass Backing
- Resists warping caused by temperature variations in multi-layered material compound
- Mildew Resistance
- Flame Retardant



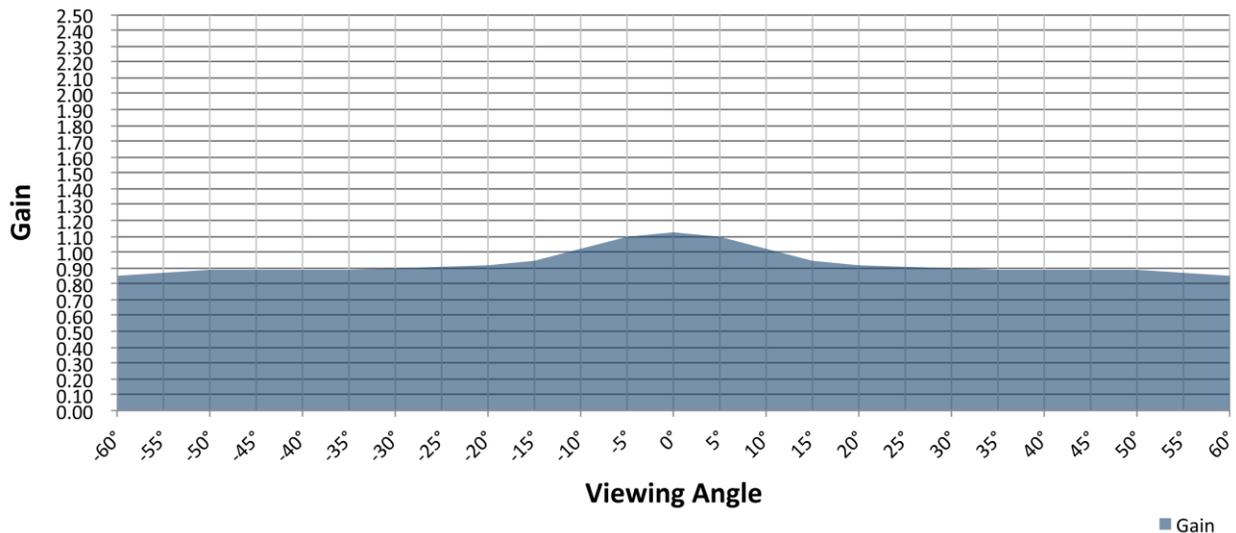
Section 3: Specifications

Thickness	0.44 mm
Weight	450 g/m ²
Roll Length	3.2 M
Material Color	Color
On-axis Gain	1.1
Viewing Angle	180°
Minimum Throw Distance	.2 x image width
Ambient Light Resistance	No
Edge Blend	Yes
Active 3D & 4K Ultra HD ready	Yes

Section 4: Viewing Angle and Gain Chart



On axis 0°: Gain 1.1
Viewing Cone: 180°





Section 5: About Elite Screens

Company Description

Elite Screens Inc. is a California based company that specializes in making quality commercial and home-theater projection screens for the retail and custom install sales channels. Our company began as an innovative venture into the projection market by manufacturing veterans from the AV/IT industry. Elite Screens quickly established itself as an entry level commercial and home theater screen manufacturer. This was accomplished by making a quality product cost effective with a focus on mass-producing screen material, sizes and aspect ratios that were most commonly preferred by AV customers in general. We focused on uniformity with what would match the mainstream demographic while including extra features that are not usually included by other manufacturers. In time, we progressed from just retail sales into the realm of custom installer/integrator manufacture as our numerous reviews and awards will attest. We stand behind our product and are so certain of customer satisfaction with the quality of our product that we offer a 2-year manufacturer's warranty which is twice the industry standard.

In our continued devotion to excellence in products and service, we are committed to implementing green practices with our production. We have adopted manufacturing methods that promote conservative regulation of our energy needs. Our simple product designs combined with the expertise of our permanent staff ensures that our entire line of products are made by experienced hands devoted to the high standards of today's audio-video consumer.

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