

Standardized Data on Gain and Viewing Angle

Premium Projection Screens: Series 100

55"/110" Cream 110

94" Cream 110

55"/110" High Contrast Grey 120

94" High Contrast Grey 120

55"/110" Black 130

55"/110" Blue 140

55"/110" Light Translucent 150

55"/110" Front White 160

86" Front White 160

82" Front White/Black 160B

55"/110" Front White Perf 170

86" Front White Micro Perf 180

55"/110" Black Front 190

Premium Projection Screens: Series 200

120" Cream 210

120" High Contrast Grey 220

120" HD Grev 225

120" Black 230

120" Front White 260

Projection Effect Fabrics

Allegro Silk 119" - White

Crushed Voile 114" - White

Domino 62" - White/Silver

Sail Cloth 60" - White/Black

Sharkstooth Scrim Black-Rear Projection Goo

Misted on Front

Tergalet 106" - Snow

Textilene 54" - Dove Grey

Textilene 98" - White

Voile 118" - White

Projection Fabrics

Aglo 112" - White

Blackout Lining 54" - White/White

Blow Through™ 180" - White

Boost 112" - White

Celtic Cloth 122" - White

Extra Wide Canvas 14'5" - White

LiteOut™ B-W 122" - Black/White

Mesh 100

Muslin 12' - White

Muslin 14'5" - Light Grey

Muslin 14'5" - Natural

Muslin 14'5" - White

Poly Cyc 128" - White

Poly Muslin 128" - White

SoftScreen 122" - Contrast Grey

SoftScreen 122" - White

Speaker Mesh

Rosco Projection Screens

93" Front White

55" Light Translucent

55" Rear Black

55" Rear Grev

55" Twin White

Screen Goo

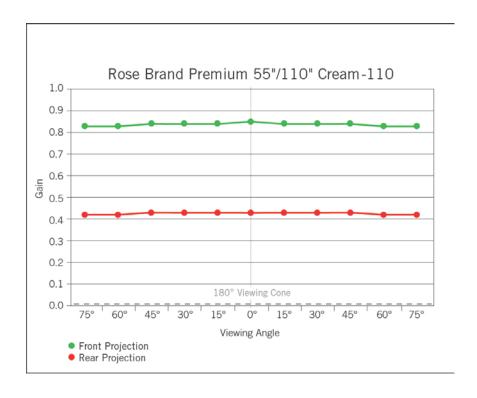
Basic White

Calcium Carbonate

High Contrast

Reference White





This is the most versatile and popular screen with brilliant results for front, rear and cross fades. Also serves as a great Cyclorama/Bounce.

Type of Projection: Front and Rear Projection

Opacity: Translucent

Material: PVC

Weight:Approx. 12 oz./yd²Weight:Approx. 400 g/m²

Width: 55"/110" **Width**: 140 cm/280 cm

Thickness: 12 mil
Thickness: .30 mm
Roll Length: 109 yds
Roll Length: 100 m

Flame Retardancy: NFPA 701, CA 19, DIN 4102 B1, M2

Notes: Matte Side toward audience. 110" is 2 widths of 55" welded. Call us for a quote on custom finished projection

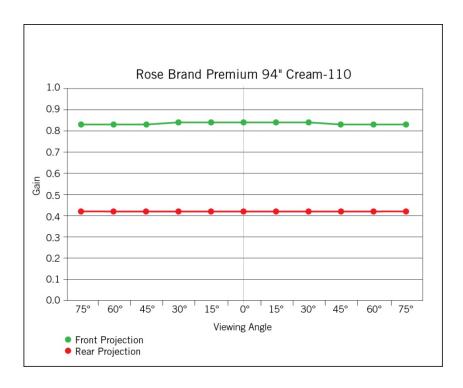
screens.

Projection has become a staple in performance, integrating seamlessly with scenic and lighting design. These standardized gain test results are a tool for helping to choose among Rose Brand's projection substrates. Many are materials specifically for high resolution projection, but also included are fabrics for more abstract lighting effects. As projection professionals know, gain/viewing angle is only one of many factors to consider when selecting a projection surface.

Fabrics were tested using a Panasonic PT-RZ370 projector, a Sekonic spot meter, and a Datacolor Syder 5 Elite software and color sensor suite.

The projector was mounted 6 feet from the surface under test. A quarter circle with a 6 foot radius was marked on the floor with measurement positions established at 15 degree increments: on-axis, 15, 30, 45, 60 and 75 degrees. The brightness of the surface under test was measured from each of these positions and color analysis was done on axis. Each of the fabrics now has a preset Windows color calibration profile available for the Panasonic projector used in the tests.





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Type of Projection: Front and Rear Projection

Opacity: Translucent

Material: PVC

Weight: Approx. 12 oz./yd²
Weight: Approx. 400 g/m²

Width: 94"
Width: 240 cm
Thickness: 12 mil
Thickness: .30 mm
Roll Length: 109 yds
Roll Length: 100 m

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High contrast makes clacks darker and the neutral color is great for blending in with scenery. Increased contrast is best for high ambient light situations such as outdoors.

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Material: PVC

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Weight: Approx. 400 g/m²

Width: 94"

Width: 140 cm/280 cm

Thickness: 12 mil
Thickness: .30 mm
Roll Length: 109 yds
Roll Length: 100 m

Flame Retardancy: NFPA 701, CA 19, DIN 4102 B1, M2

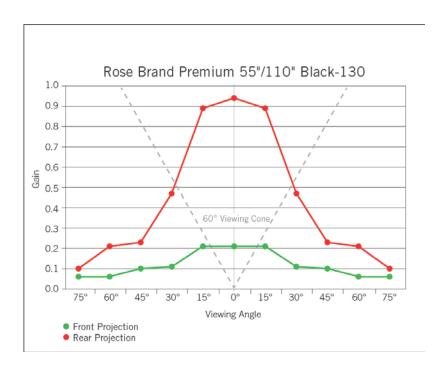
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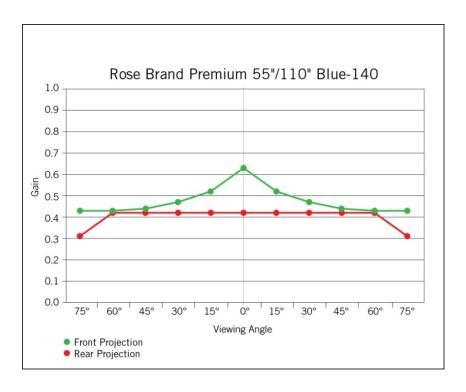
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A grey/Blue for a cooler temperature. Ideal for sky effects.

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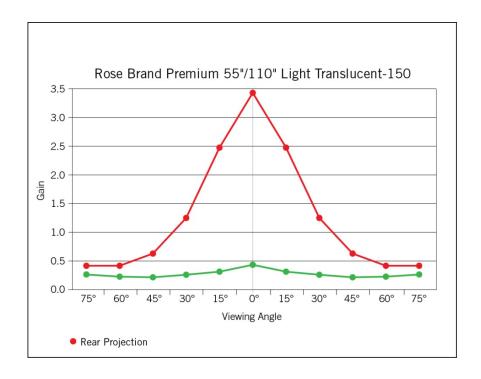
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For projection situations with high ambient light. Also great for color washes, gobos and many other lighting effects.

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Opacity: Translucent

Material: PVC

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Weight: Approx. 400 g/m²

 Width:
 55"/110"

 Width:
 140 cm/280 cm

Thickness: 12 mil
Thickness: .30 mm
Roll Length: 109 yds
Roll Length: 100 m

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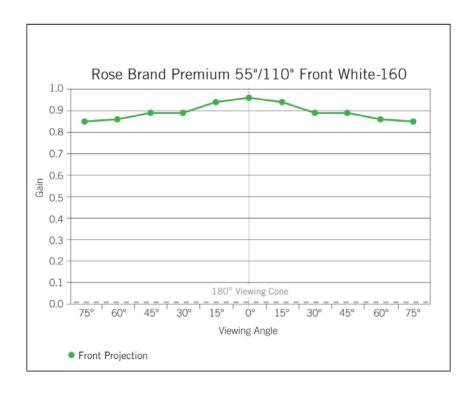
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The standard for front projection where high gain is needed.

Type of Projection: Front Projection

Opacity: Opaque Material: PVC

Weight: Approx. 12 oz./yd²
Weight: Approx. 400 g/m²

 Width:
 55"/110"

 Width:
 140 cm/280 cm

Thickness: 12 mil
Thickness: .30 mm
Roll Length: 109 yds
Roll Length: 100 m

Flame Retardancy: NFPA 701, CA 19, DIN 4102 B1, M2

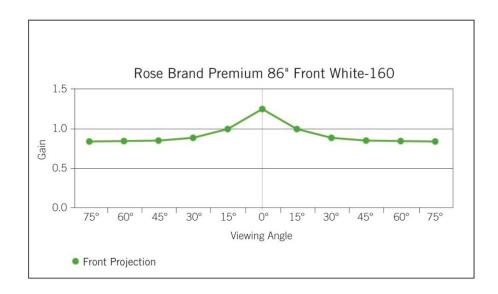
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The standard for front projection where high gain is needed.

Type of Projection: Front Projection

Opacity: Opaque Material: PVC

Weight: Approx. 12 oz./yd²
Weight: Approx. 400 g/m²

Width: 86"
Width: 220 cm
Thickness: 12 mil
Thickness: .30 mm
Roll Length: 109 yds
Roll Length: 100 m

Flame Retardancy: NFPA 701, CA 19, DIN 4102 B1, M2

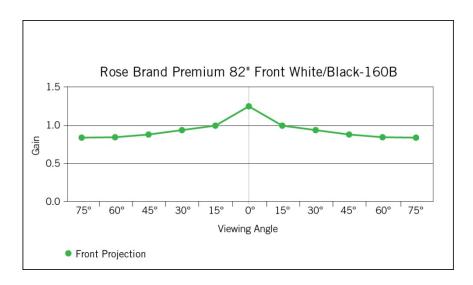
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Front White material with an opaque black backing. The standard for front projection were high gain is needed.

Type of Projection: Front Projection

Opacity: Opaque Material: PVC

Weight: Approx. 19 oz./yd²
Weight: Approx. 640 g/m²

Width: 82"
Width: 210 cm
Thickness: 16 mil
Thickness: .42 mm
Roll Length: 109 yds
Roll Length: 100 m

Flame Retardancy: NFPA 701, CA 19, DIN 4102 B1, M2

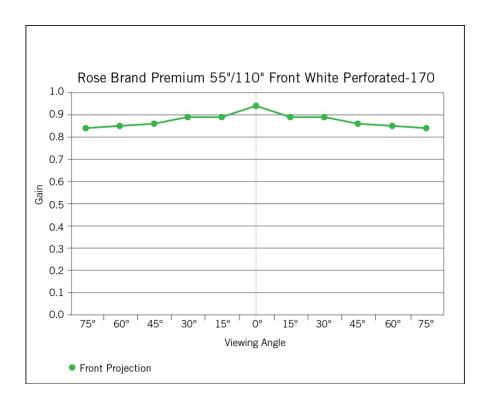
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For acoustic transparency when placing speakers behind the screen.

Type of Projection: Front Projection
Opacity: Perforated
Material: PVC

Weight: Approx. 9 oz./yd²
Weight: Approx. 300 g/m²

Width: 55"/110" **Width**: 140 cm/280 cm

Thickness: 12 mil
Thickness: .30 mm
Roll Length: 109 yds
Roll Length: 100 m

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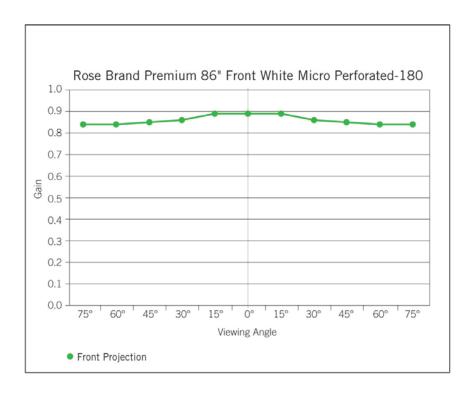
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Acoustic perforations that are virtually invisable and provide acoustic transparency wen placing speakers behind the screen for home theatres where the audience is close.

Type of Projection: Front Projection
Opacity: Perforated
Material: PVC

Weight: Approx. 12 oz./yd²
Weight: Approx. 390 g/m²

Width: 86"
Width: 220 cm
Thickness: 12 mil
Thickness: .30 mm
Roll Length: 109 yds
Roll Length: 100 m

Flame Retardancy: NFPA 701, CA 19, DIN 4102 B1, M2

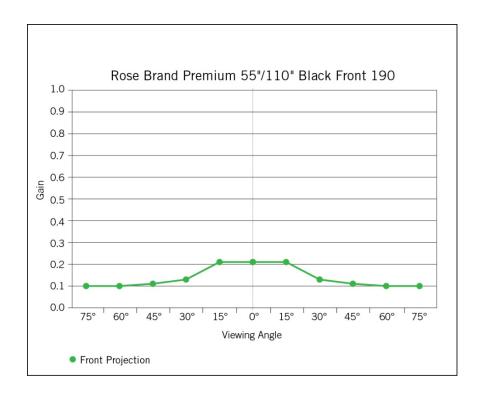
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For acoustic transparency when placing speakers behind the screen.

Type of Projection: Front Projection **Opacity**: Translucent

Material: PVC

Weight: Approx. 12 oz./yd²
Weight: Approx. 400 g/m²

 Width:
 55"/110"

 Width:
 140 cm/280 cm

Thickness: 12 mil
Thickness: .30 mm
Roll Length: 109 yds
Roll Length: 100 m

Flame Retardancy: NFPA 701, CA 19, DIN 4102 B1, M2

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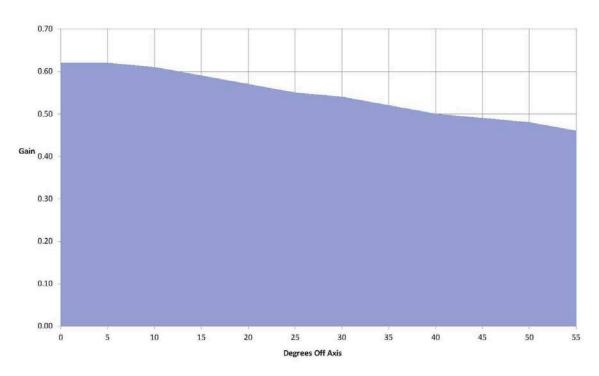
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Rose Brand Premium 120" Cream-210



This is the most versatile and popular screen with brilliant results for front, rear and cross fades. Also serves as a great Cyclorama/Bounce.

Gain on Center: 1.05 **Gain at 45 Deg. off Center**: 0.75

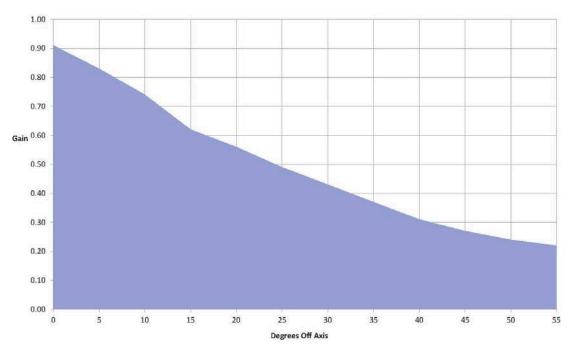
Type of Projection: Front and Rear Projection

Opacity: Translucent

Material: PVC
Width: 120"
Thickness: 11 gauge
Roll Length: 100 yds
Flame Retardancy: IFR



Rose Brand 120" Premium High Contrast Grey-220



High contrast makes clacks darker and the neutral color is great for blending in with scenery. Increased contrast is best for high ambient light situations such as outdoors.

Gain on Center: 2.25 **Gain at 45 Deg. off Center**: 0.39

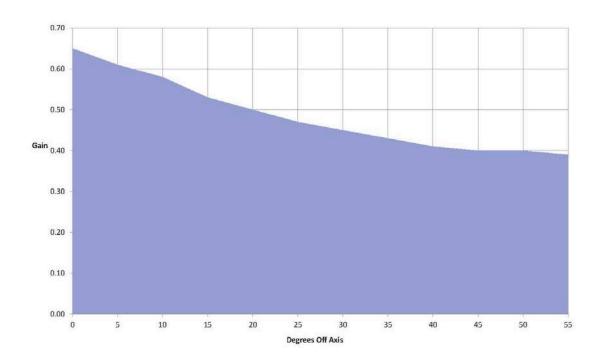
Type of Projection: Front and Rear Projection

Opacity: Translucent

Material:PVCWidth:120"Thickness:11 gaugeRoll Length:100 ydsFlame Retardancy:IFR



Rose Brand 120" Premium HD Grey-225



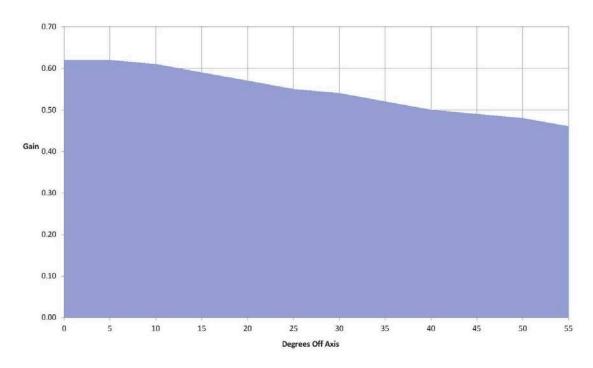
Gain on Center: 0.65 **Gain at 45 Deg. off Center**: 0.04

Type of Projection: Front Projection

Opacity: Opaque
Material: PVC
Width: 120"
Thickness: 11 gauge
Roll Length: 100 yds
Flame Retardancy: IFR



Rose Brand Premium 120" Black-230



Great for show situations where the screen must not bounce ambient light. The screen formulation is ideal for using light in front of a video wall. It asks the individual pixels and results in a brilliant image with high contrast.

Gain on Center: 1.05 **Gain at 45 Deg. off Center**: 0.75

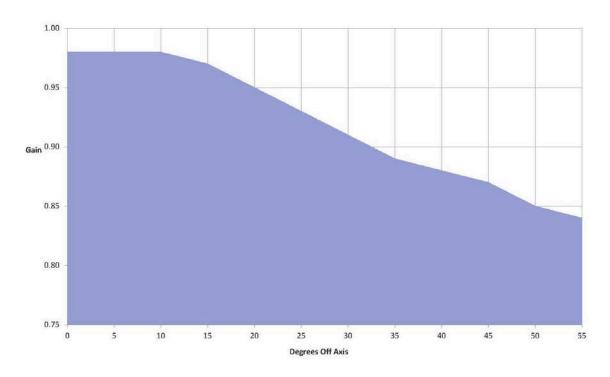
Type of Projection: Front and Rear Projection

Opacity: Translucent

Material:PVCWidth:120"Thickness:11 gaugeRoll Length:100 ydsFlame Retardancy:IFR



Rose Brand Premium 120" Front White-260



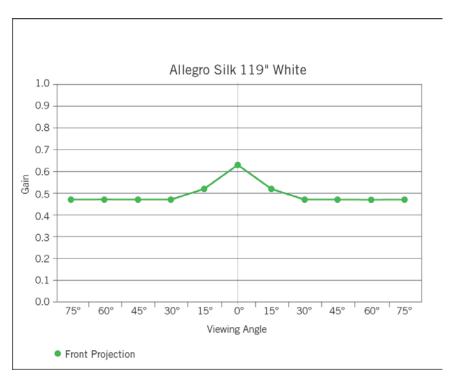
The standard for front projection where high gain is needed.

Gain on Center: 0.97 Gain at 45 Deg. off Center: 0.87

Type of Projection: Front Projection

Opacity: Opaque
Material: PVC
Width: 120"
Thickness: 11 gauge
Roll Length: 100 yds
Flame Retardancy: IFR





100% Polyester

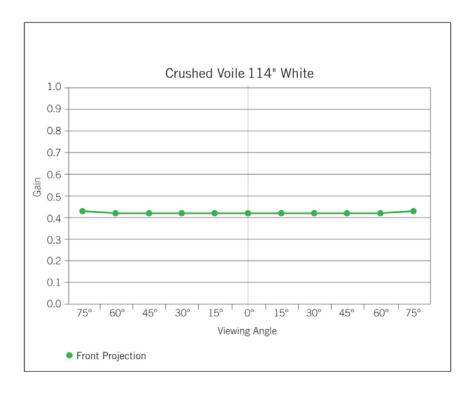
The perfect extra-wide poly silk (polysilk) surface for projection, diffusion and lighting.

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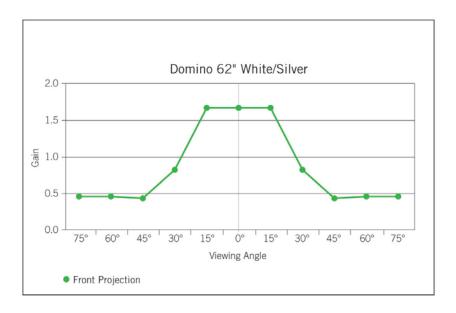
Inherently Flame Retardant 100% Polyester

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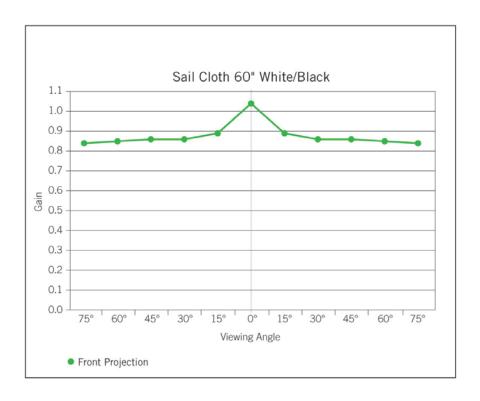
Flame Retardant 100% Polyester

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Fabrics were tested using a Panasonic PT-RZ370 projector, a Sekonic spot meter, and a Datacolor Syder 5 Elite software and color sensor suite.

The projector was mounted 6 feet from the surface under test. A quarter circle with a 6 foot radius was marked on the floor with measurement positions established at 15 degree increments: on-axis, 15, 30, 45, 60 and 75 degrees. The brightness of the surface under test was measured from each of these positions and color analysis was done on axis. Each of the fabrics now has a preset Windows color calibration profile available for the Panasonic projector used in the tests.





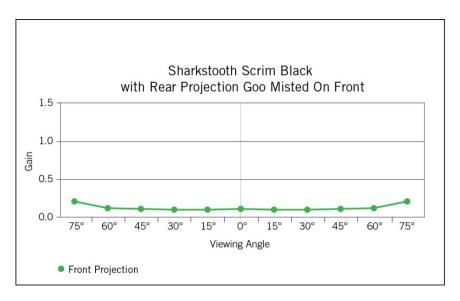
Flame Retardant 100% Nylon

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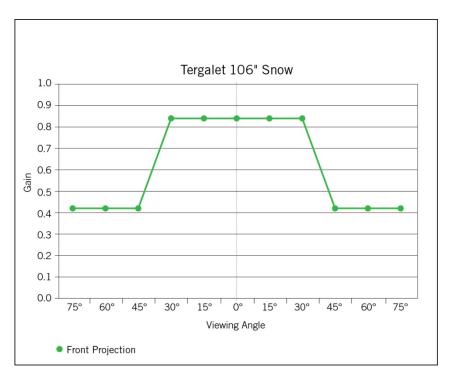
Flame Retardant Cotton coated with Screen Goo

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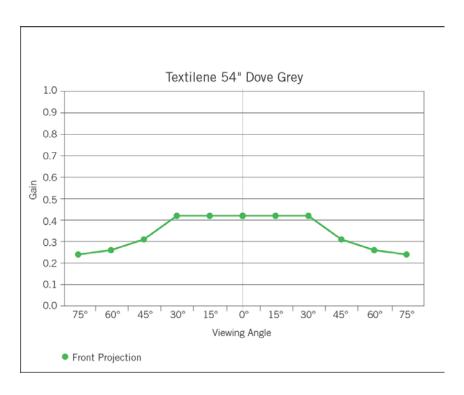
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Non Flame Retardant

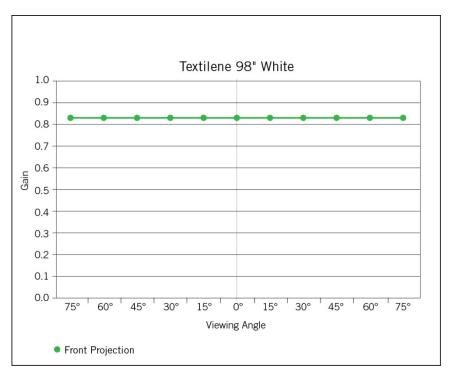
A sturdy weatherproofing PVC coated polyester mesh in a range of colors used for covering outdoor concert scaffolding and speaker towers, and for backdrops with lighting and laser projection. It features low acoustic absorption, and it's open mesh (36%) decreases wind resistance at outdoor venues.

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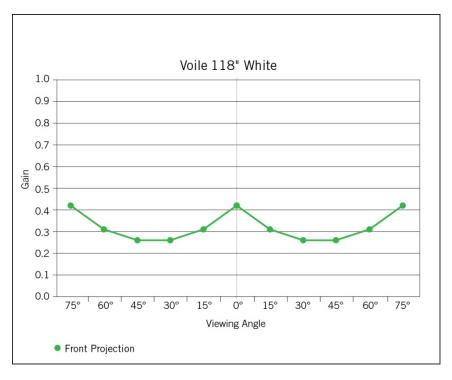
A sturdy weatherproofing PVC coated polyester mesh used for covering outdoor concert scaffolding and speaker towers, and for backdrops with lighting and laser projection. It features low acoustic absorption, and it's open mesh (28%) decreases wind resistance at outdoor venues.

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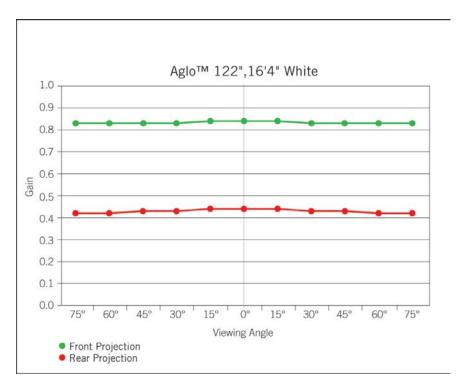
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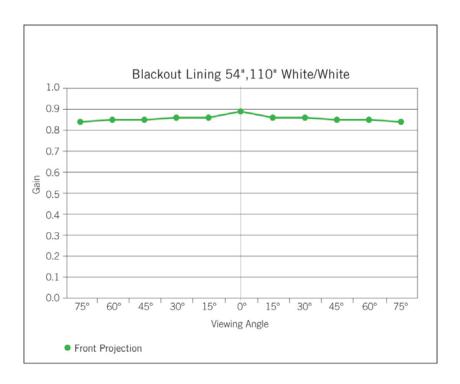
This is the widest rear projection fabric available, but it works for front projection as well. This heavyweight white woven polyester fabric is a great light diffuser when backlit. Aglo™ is often used for creating large scale lighting effects and its stability makes it ideal for roll drop projection screens.

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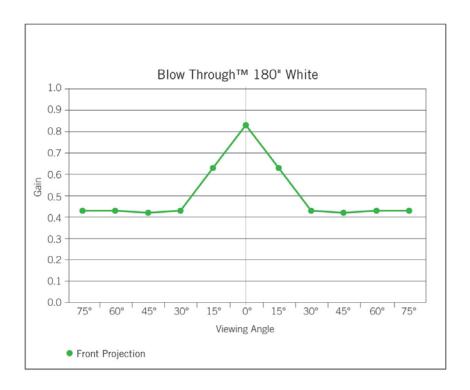
Inherently Flame Retardant 70% Polyester/30% Cotton

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Flame Retardant

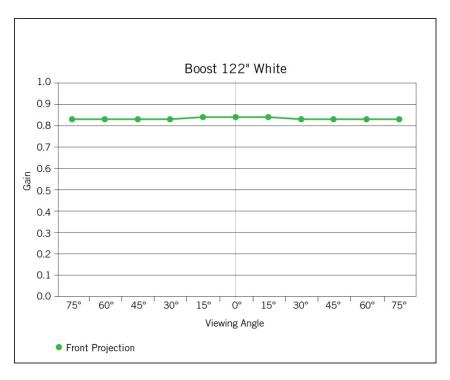
Great for lighting effects and projection, this soft, extra wide white fabric has wind perforations for temporary outdoor uses.

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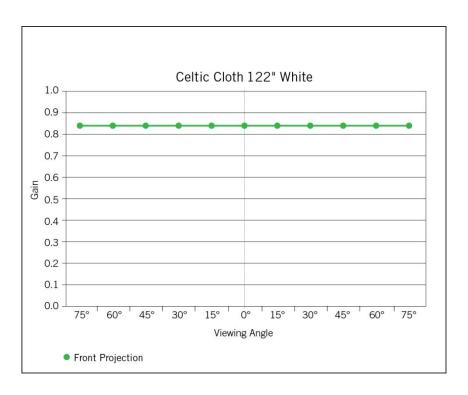
Inherently Flame Retardant 92% Polyester/8% Spandex

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100% Polyester

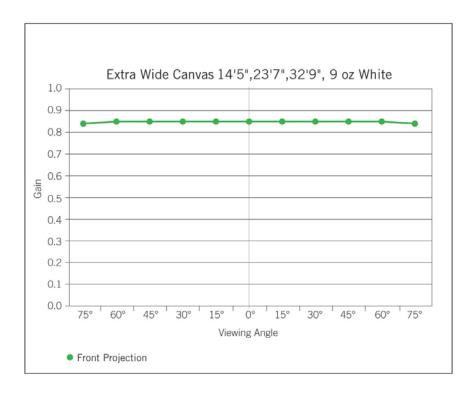
Medium weight knit in wide widths, with a very soft hand. Wrinkle resistant with a slight stretch that makes a great screen surface when tensioned. Great as a lightweight yet robust touring screen.

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Flame Retardant 100% Cotton

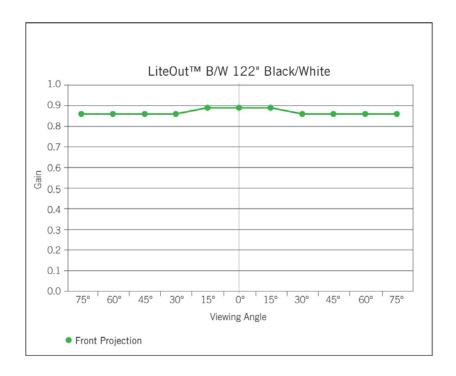
Highest quality, tightly woven 9 oz. canvas in extra-wide width.

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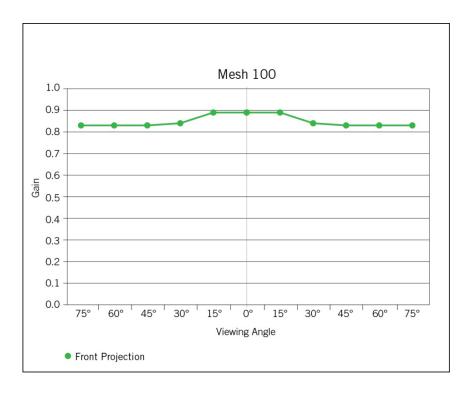


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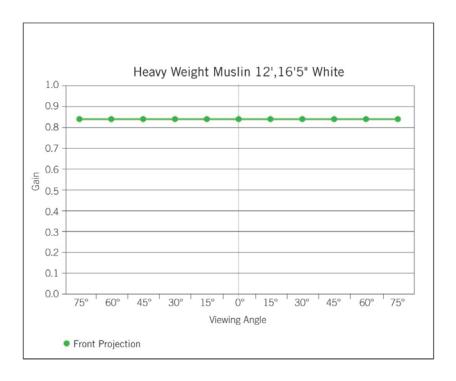
Flame Retardant
PVC Coated Polyester

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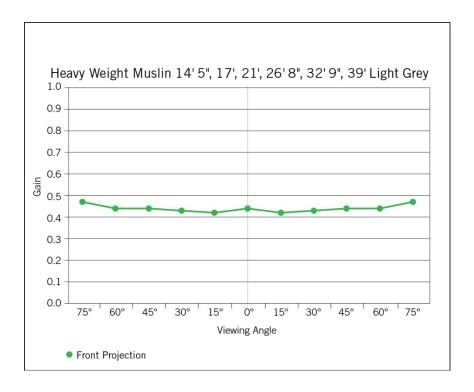


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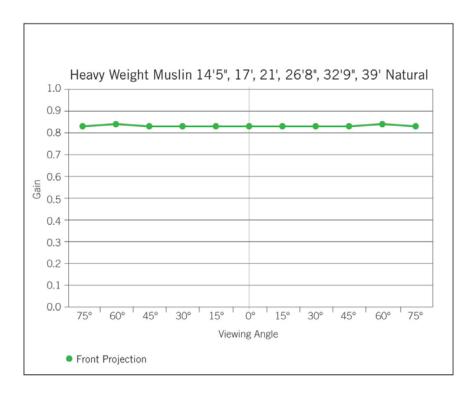


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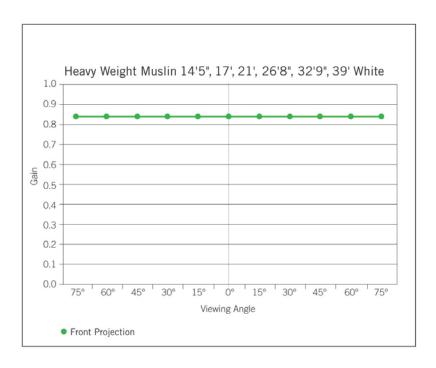


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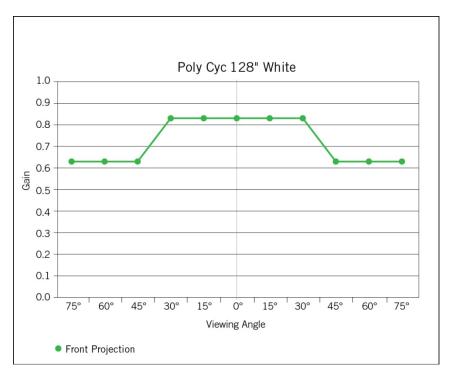


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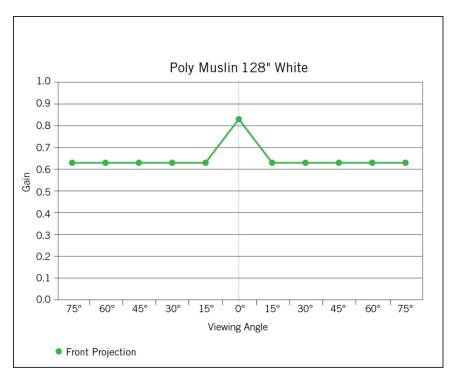
100% Polyester

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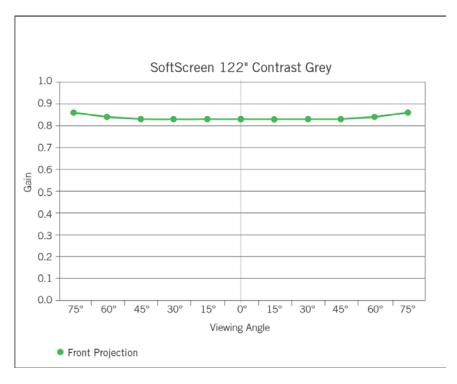
Inherently Flame Retardant 100% Polyester

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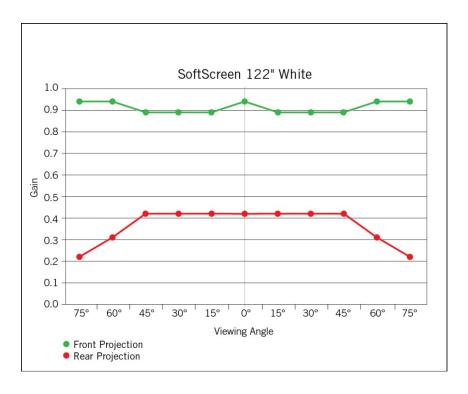
Excellent front and rear projection results with minimal hot-spotting. Very soft and wrinkle resistant, SoftScreen is great for touring and events. It deploys smoothly right out of the bag with just enough stretch to create a nice tight surface.

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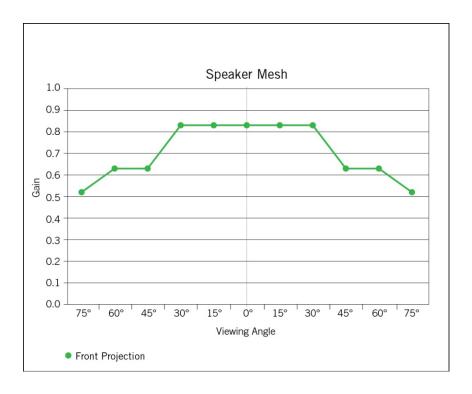
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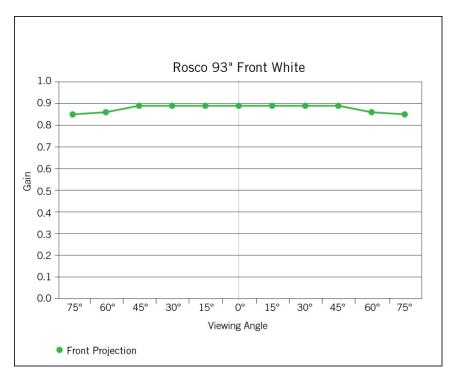
Flame Retardant PVC Coated Polyester

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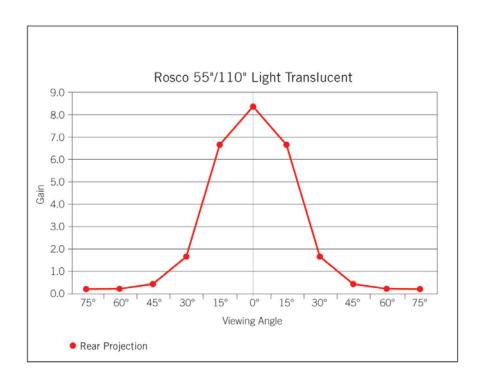
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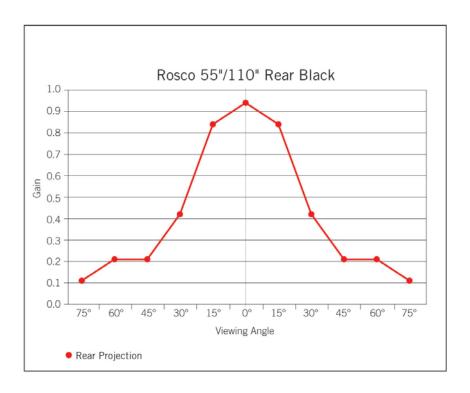
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The projector was mounted 6 feet from the surface under test. A quarter circle with a 6 foot radius was marked on the floor with measurement positions established at 15 degree increments: on-axis, 15, 30, 45, 60 and 75 degrees. The brightness of the surface under test was measured from each of these positions and color analysis was done on axis. Each of the fabrics now has a preset Windows color calibration profile available for the Panasonic projector used in the tests.



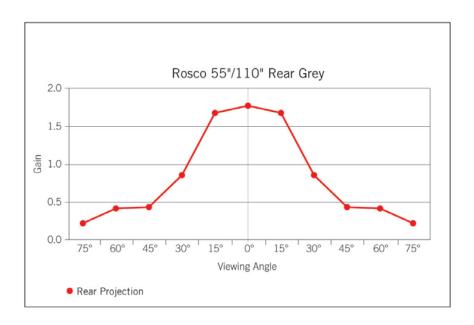


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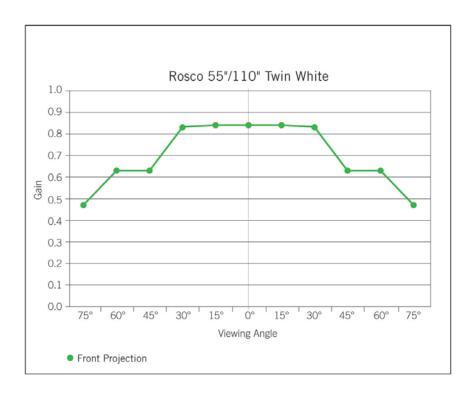
PVC

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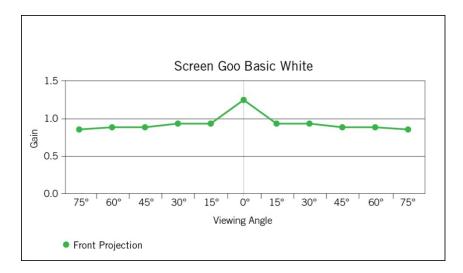
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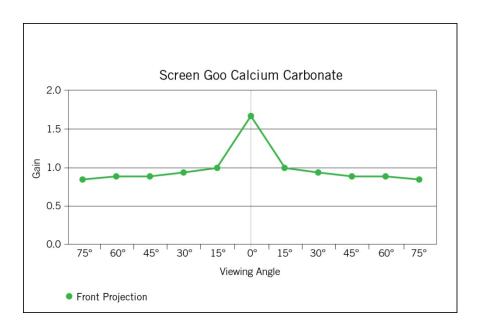
Best suited for rooms with complete light control - Use with projectors producing >12 ANSI Lumens per square foot of screen area. To create a Screen Goo Basic White Screen you will need to apply two coats of Screen Goo Basic White.

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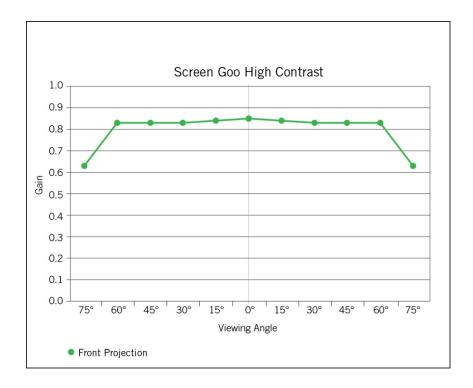


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Best suited for rooms with moderate ambient light levels - Use with projectors producing >25 ANSI Lumens per square foot of screen area.

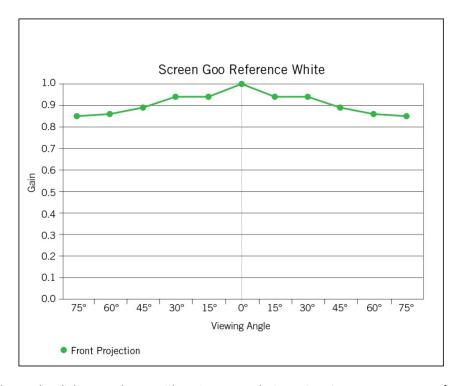
To create a High Contrast Goo Screen you will need to apply both a High Contrast Reflective Coat followed by a High Contrast Finish Coat.

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Best suited for rooms with complete light control - Use with projectors producing >12 ANSI Lumens per square foot of screen area. To create a Reference White Goo Screen you will need to apply **both** a Reference White Reflective Coat followed by a Reference White Finish Coat.

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