

# SPYEGLOSS

## Film Screen Overview

Films are sold by the linear inch. Custom cuts are available by request, and larger screens can be created by seaming multiple pieces together.



### 3M

#### Vikuiti RPF Film - Roll width: 48.84"

Widely considered the best rear projection film on the market, Vikuiti's almost black patented optical technology focuses projected light while absorbing ambient light, providing superior contrast, 180 degree off-axis viewing, and accurate color reproduction. Please note that the projector must be within 15 degrees of center, and short throw projectors or lenses are NOT compatible.

# SPYEGLOSS

ALL SpyeFilms allow for the use of short throw projection and/or off-axis projection.

#### SpyeDark - Roll width: 48.00"

The darkest of the Spyefilms, SpyeDark is an almost black, high-contrast rear projection screen with a wide viewing angle. High in color contrast, and rich, deep blacks, are what make this screen exceptional. Engineered to reduce hot-spotting, this sturdy film comes with a protective release layer on the film for easy application.

#### SpyeSmoke - Roll width: 48.00"

Medium Grey in color, the SpyeSmoke rear projection film is one of the sturdiest of the Spye Diffusion rear projection suite, with a protective release layer on the film for easy application. SpyeSmoke offers reduced hot spotting, and great viewing angles.

#### SpyeGrey - Roll width: 60.00"

A warm grey in color, SpyeGrey film is the widest of the darker films in the Spye Diffusion rear projection suite, offering high contrast, reduced hot spotting, and great viewing angles.



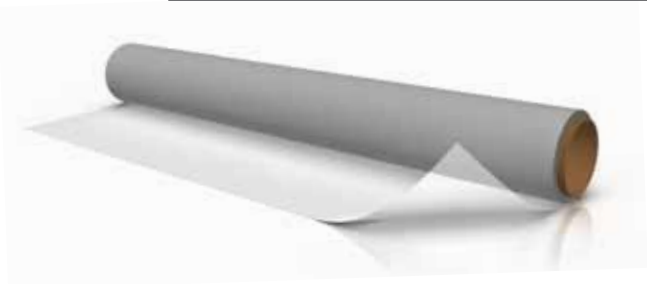
### **SpyeFrost** - Roll width: 60.00"

SpyeFrost is a white translucent rear projection film that offers some light diffusion properties and hot-spotting reduction, and looks like a frosted film when not in use.



### **SpyeFrost 360** - Roll width: 60.00"

SpyeFrost 360 is a white translucent projection film that offers some light diffusion properties and hot-spotting reduction, and looks like a frosted film when not in use. Image can be viewed and projected on from both sides. Please note: this film does not have an adhesive layer!



### **SpyeClear** - Roll width: 60.00"

SpyeClear is an almost transparent rear projection film that provides a bright and clear image when being projected on, and is virtually see-through when the projector is off.



## **3M**

### **ISIS**- Roll width: 55.00"

The ISIS front projection screen incorporates patented layers from 3M optical nanotechnologies boosting the brightness by a substantial gain (up to 3X) while enhancing contrast (up to 10X) by selectively absorbing 80% of ambient light. This material comes with or without an adhesive backer. Custom framing options are available to deliver the finished look you want.



### **ERIS** - Roll width: 67.00"

ERIS is a backed front projection film that boasts (up to 7X) higher brightness compared to standard matte white screens while maintaining a wide viewing angle. This material can be framed, or applied directly to glass, acrylic, or even drywall. It comes with or without an adhesive backer.

**3M****Vikuiti XRVS-120**

Widely considered the best projection product on the market, Vikuiti's almost black patented optical technology focuses projected light while absorbing ambient light, providing superior contrast, 180 degree off-axis viewing, and accurate color reproduction. \*\*Please note that the projector must be within 15 degrees of center, and short throw projectors or lenses are NOT compatible.

Vikuiti Rigid comes in standard sizes from 60" to 95" diagonal, and can be cut to any size or shape to meet your needs. Largest Sheet size is 48" x 84".

**Plexiglas****Plexiglas® Hi-Def™**

Plexiglas Hi-Def rear projection screens are lightweight, durable, and offer exceptional performance. The diffusion technology enables the use of short throw and off-axis projection while providing optimal contrast. Hi-Def can also be used outdoors. Largest Sheet size is 81" x 144".



### Touch Foil

This thin clear capacitive foil is applied to the back of glass or acrylic, and can be used with projection films, some rigid screens, or LCD monitors to create touchscreens.

- Works through 1" of material (glass, acrylic, wood, print etc).
- Work in rain and snow, and with a gloved hand.
- Available up to 167" Diagonal (59" x 156")



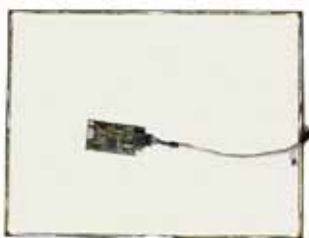
### IR Bezels

- Frame that's placed on the front or outside of the viewing surface, creating a light field that's interrupted by your finger's touch.
- Available up to 120" Diagonal.



### Touch LCD Montors

- 17" - 65" Diagonals
- Brands such as: LG, Samsung, NEC, Dell and Sharp
- 3M DST, Surface Capacitive, and multi touch two camera and four camera optical systems
- Chemically-Strengthened anti-glare glass
- Digital signage and whiteboard software available for an all-in-one digital signage solution.



### 3M

#### MicroTouch/ToughTouch/MultiTouch

- Capacitive touch glass used with projection films or LCD monitors for touch displays up to 32" diagonal.
- Provides greater impact-resistance for high traffic, industrial, unattended or vandal-prone environments.