



BE INNOVATIVE

Screen Innovations

| SI™



Screen Innovations leads the market in US-manufactured projection screens. We employ an industry-specific engineering staff and advanced robotics to create cutting edge screen technologies. Black Diamond is a key example, allowing any projector to perform well in either a bright or dark environment by rejecting ambient light, while enhancing projector contrast by over 900%.



In-house manufacturing permits complete control over product development, quality assurance, and on-time delivery, providing consumers with an outstanding counterpart for today's projectors.

SI CLIENTS:





BLACK DIAMOND

ZERO EDGE

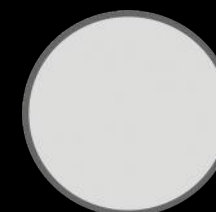
Black Diamond Zero Edge is the first affordable large flat-panel alternative, in custom diagonal sizes up to 144". The Zero Edge ultra-thin rigid panel sets a new aesthetic standard - with a pencil-thin bezel, the projected image appears to float off the wall.

Among the multiple mounting options include recessed (unframed), flush-to, projected off the wall, or flying from cables for an incredibly sleek appearance.

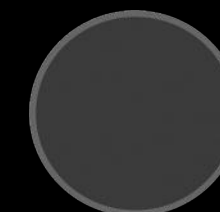
There's no assembly required—just unpack and hang.

Black Diamond Zero Edge coupled with the new Black Diamond G3 screen materials offers the most cutting edge screen technology money can buy.

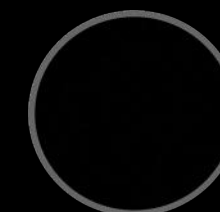
SCREEN MATERIALS



Black Diamond G3
2.7



Black Diamond G3
1.4



Black Diamond G3
.8




BLACK DIAMOND

VENUE

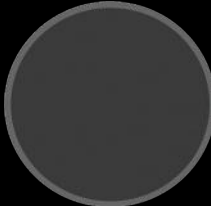
The Black Diamond Venue micro-seamed rigid panel projection screen changes the commercial landscape by allowing projection to work in any environment anytime. Now projection can look like an infinite sized flat-panel in virtually any application imaginable.

Black Diamond Venue is available in custom sizes, with only a single micro-seam up to 16' wide by 9' high (215" diagonal).

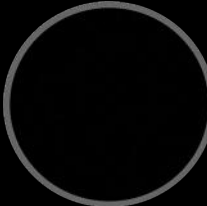
SCREEN MATERIALS



Black Diamond G3
2.7



Black Diamond G3
1.4



Black Diamond G3
.8

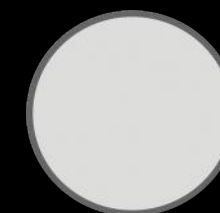


BLACK DIAMOND

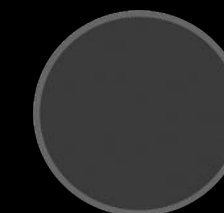
Motorized

Coming Spring 2012.

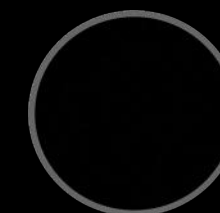
SCREEN MATERIALS



Black Diamond G3
2.7



Black Diamond G3
1.4



Black Diamond G3
.8



REFERENCE

MOTORIZED

The Referenced Motorized G3 series from SI was built from the ground up to include the features our customers requested most often. All RM G3 screens include dependable Somfy motors, switches, and controls—the worldwide leader in motorization. The motor limits are simple to set up and operate with all included controls—Wall Switch, IR Receiving Eye, IR Remote Control, and Low Voltage Trigger.

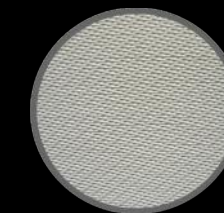
All RM G3 screens are precision cut on computer-driven fabric tables, enabling all screens to be cut with ease and repeatability. Custom sizes and drops are not a problem, and the screen is available in four different viewing orientations (e.g. Reverse Roll, Reverse View, etc.) at no extra charge. A new tab system limits traditional repeat marks found on most screens.

RM G3 is offered in either a white flush mount case or white external mount case and fascia, while external is also available (at no additional charge) in black anodized (as shown).

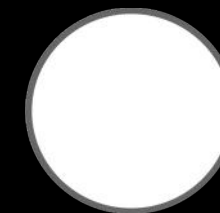
SCREEN MATERIALS



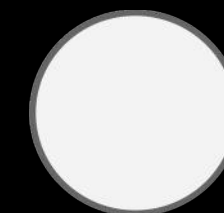
Gamma Maestro
1.1



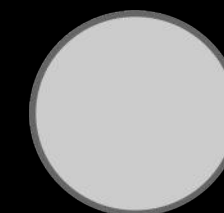
Lunar Maestro
.85



Solar
1.3



Gamma
1.1



Lunar Gray
.85

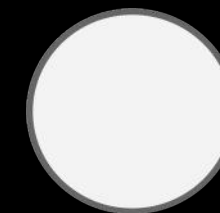


PERFORMANCE

MOTORIZED

SI's luxurious Performance Motorized projection screen now includes the latest Somfy quiet-motor technology. With all of the latest amenities included, Performance Motorized offers you most cutting edge motorized projection screen technology for a stunning price!

SCREEN MATERIALS



Gamma
1.1

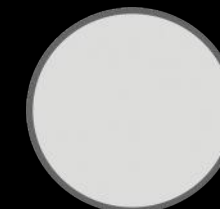


REFERENCE

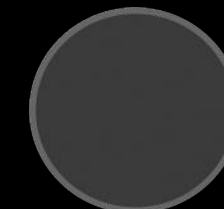
FIXED

SI's elegant Reference Series projector screens set the standard for high-end fixed screens. Reference fixed offers SI's HD screen materials and the latest Black Diamond screen technology. Black Diamond allows projection to exist with the lights on or off by increasing projector contrast over 900%. Customers now have the ability to utilize projection in environments that only a flat panel TV could exist before.

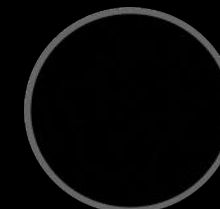
SCREEN MATERIALS



Black Diamond G3
2.7



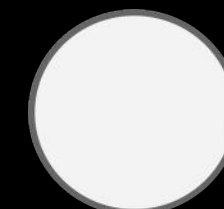
Black Diamond G3
1.4



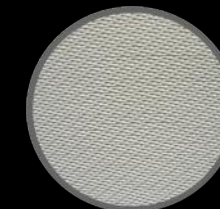
Black Diamond G3
.8



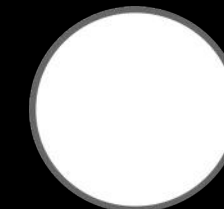
Gamma Maestro
1.1



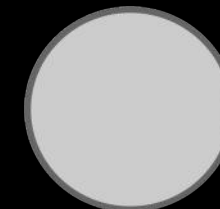
Gamma
1.1



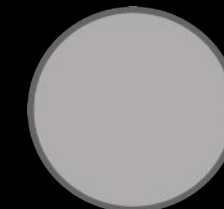
Lunar Maestro
.85



Solar
1.3



Lunar Gray
.85



Back Stage

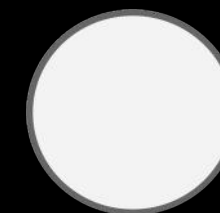


PERFORMANCE

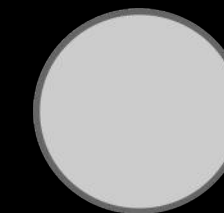
FIXED

SI's Performance series projector screens set the standard for performance and value. Performance models lead the industry with both Lunar Gray HD and Gamma HD screen material options. SI's patented EZ-Snap™ tensioning system makes installation a breeze.

SCREEN MATERIALS



Gamma
1.1



Lunar Gray
.85

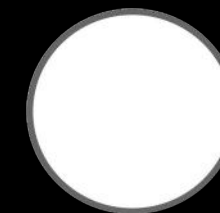


SENSATION

FIXED

SI's Sensation Series fixed projection screens add new meaning to the word value. Sensation offers a 3.25" velvet wrapped aluminum frame with standard matte white screen material.

SCREEN MATERIALS



Matte White
1.0



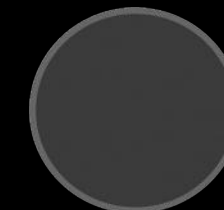
SCREEN MATERIALS

Screen Innovations believes that complex, cutting-edge optics are the future of projection entertainment. As a result, we've assembled an Engineering Research and Development Team whose sole purpose is creating the game-changing visual technologies of the future.

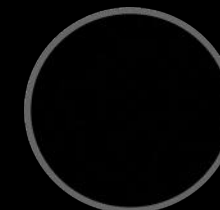
SCREEN MATERIALS



Black Diamond G3
2.7



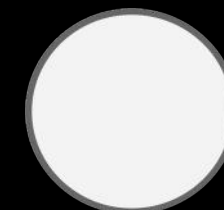
Black Diamond G3
1.4



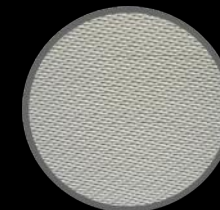
Black Diamond G3
.8



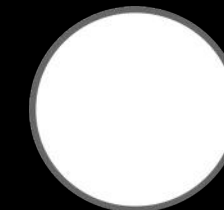
Gamma Maestro
1.1



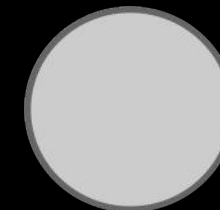
Gamma
1.1



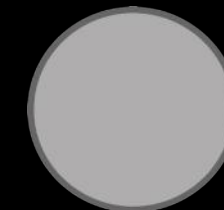
Lunar Maestro
.85



Solar
1.3



Lunar Gray
.85



Back Stage

SCREEN TOOLS



WHAT PROJECTOR? PROJECTOR WIZARD

Will your projector fit the available space? What about your screen? To find out, use our Projector Wizard & Screen Wizard by following these 3 easy steps. The projector wizard also includes specifications on “all” current and old model projectors.



WHAT SCREEN MATERIAL? SCREEN WIZARD

Will your projector fit the available space? What about your screen? To find out, use our Projector Wizard & Screen Wizard by following these 3 easy steps. The projector wizard also includes specifications on “all” current and old model projectors.



WHAT SCREEN SIZE? SCREEN CALCULATOR

The Screen Calculator assists you with screen dimensions for all SI series products. The Screen calculator is dynamic, simply enter in your max size and the calculator will tell you what size screen will fit in your room. After you have determined the right screen, print your specifications and locate a dealer near you.

SCREEN MATERIALS										
	Black Diamond HD (BD27)	Black Diamond HD (BD14)	Black Diamond HD (BD8)	Solar HD (SO)	Gamma HD (GA)	Lunar HD (LG)	Gamma Maestro (GM)	Lunar Maestro (LM)	Back Stage (BS)	Matte White (MW)
Material Type	Optical Front Projection	Optical Front Projection	Optical Front Projection	Optical Front Projection	Optical Front Projection	Optical Front Projection	Acoustically/Transparent	Acoustically/Transparent	Rear Projection Screen	Optical Front Projection
Max. Resolution	4K	4K	4K	4K	4K	4K	4K	4K	4K	720p
Texture	Fine	Fine	Fine	Fine	Fine	Fine	Woven	Woven	Smooth	Smooth
Gain	2.7	1.4	0.8	1.3	1.1	0.85	1.1	0.85	0.85	1.0
Color	Silver	Dark Grey	Black	White	White	Grey	White	Grey	Dark Grey	White

PROJECTOR SCREENS					
		Sizes	Aspect Ratios	HD	Materials
Reference Series	Fixed	Custom	All	Yes	BD, LG, SO, GA, BS, GM, LM
	Motorized	Custom	All	Yes	LG, SO, GA, BS, GM, LM
Performance Series	Fixed	Standard	All	Yes	LG, GA
	Motorized	Standard	16:9 4:3	Yes	GA
Sensation Series	Fixed	Standard	16.9	No	MW
	Pull-down	Standard	16:9 4:3	No	MW



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VISIT WWW.SCREENINNOVATIONS.COM TO EXPERIENCE OUR ARRAY OF TOOLS



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