



Intelligence · Audio · Visual

Xiong-Yun(Audio · Projection)



XY SCREENS FABRIC SAMPLE GUIDE

Create Perfect Audio & Visual Experience, Present the Beauty of Our World

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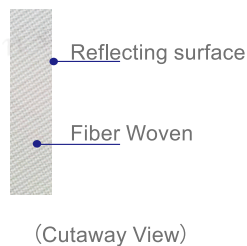
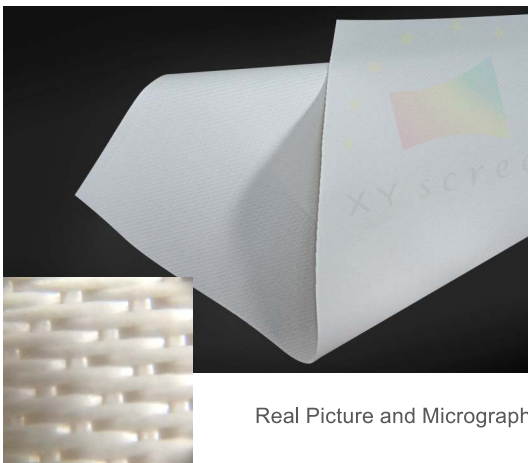
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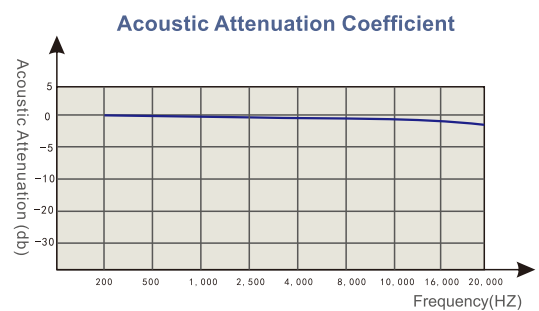
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8K Woven Acoustic Screen

Sound Max8K



Real Picture and Micrograph



Product Features:

XY Screens Sound Max 8K fabric is suitable for Fixed Frame Screen, Curve Screen, Motorized Tab-Tension Screen, especially for top-level home cinema. The ultra precision twill woven Sound Max8K fabric is made of 0.5mm flat fiber and woven by special twill technology. The uniform and dense sound transparent holes are extremely micro, no moire, moreover, minimize the impact of the light loss on the image performance. It has outstanding color rendition and realize true 8K. It is one kind of white fabric which can show 8K optical property well and suit for 1080P/4K/8K/3D perfectly.

Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

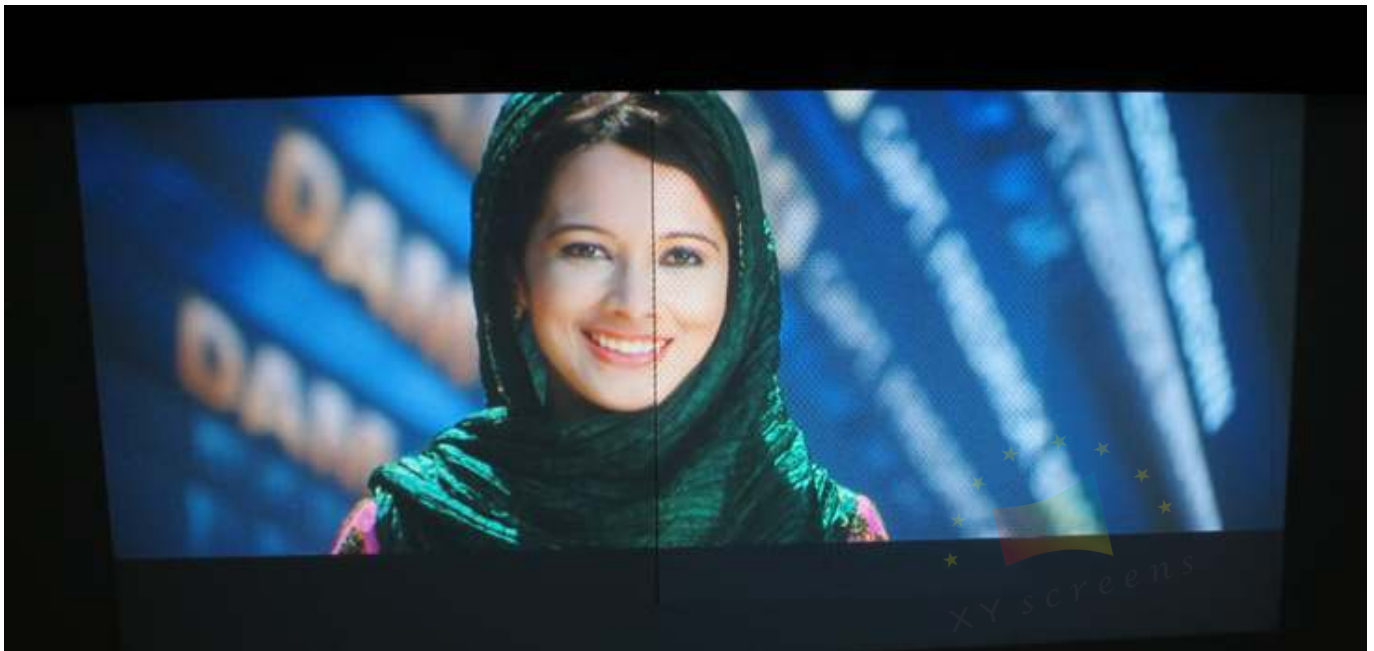
Product Parameters:

Material:	Fiber Woven	Color:	Front White, Back White
Gain:	1.0	Max Width:	2m, 2.5m, 3m
Viewing Angle:	160°	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Tab-Tension Screen
Acoustic Attenuation(db)10KHz:	-1.5	Application Place:	High-class/Top-class Cinema
Light Attenuation:	< 3%		
Resolution Ratio:	4K/8K		

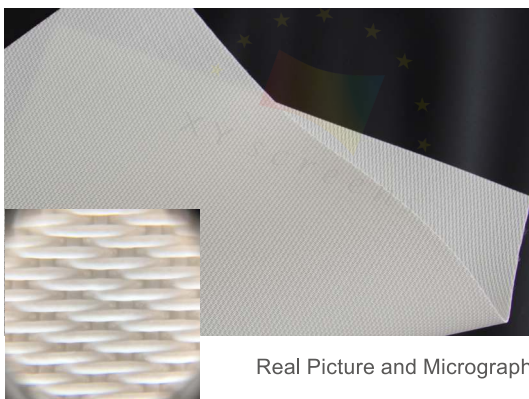


4K Woven Acoustic Screen

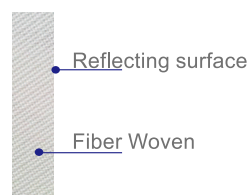
Sound Max4K



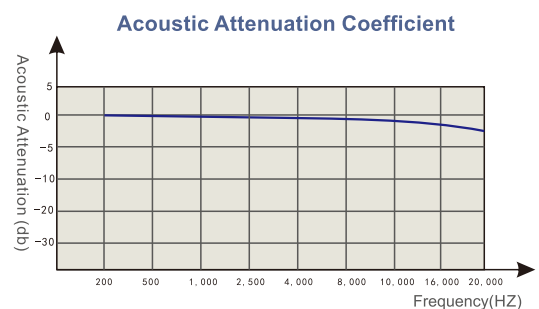
Comparison between XY Screens Sound Max4K(Left) and Ordinary Woven Acoustic Transparent Screen(Right)



Real Picture and Micrograph



Cutaway View



Product Features:

Apply the most advanced woven technology, Sound Max4K helps prevent the moiré effect while maintaining outstanding sound transparency and high fidelity. The unique woven structure is designed to be compatible with 1080P/4K/3D. Furthermore, the screen is cleanable, mildew resistant and can work well in environments with large temperature difference.

Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

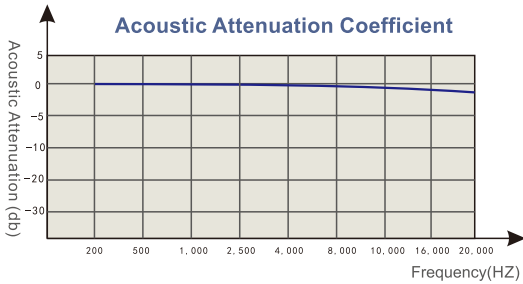
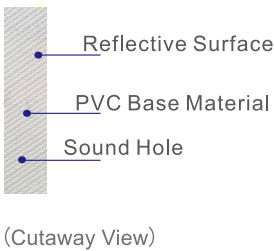
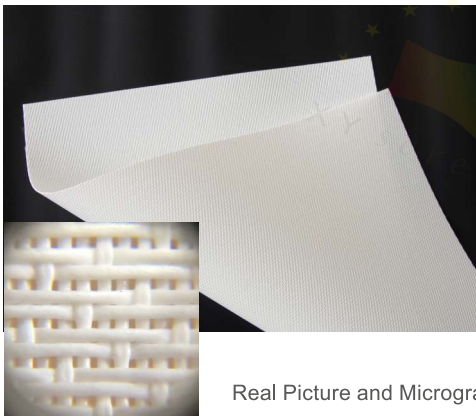
Product Parameters:

Material:	Fiber Woven	Resolution Ratio:	4K
Gain:	1.1	Color:	Front White Back White
Viewing Angle:	160°	Max Width:	2m, 2.5m, 3m
Thickness:	0.72mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Tab-Tension Screen
Acoustic Attenuation(db)10KHz:	-2.5	Application Place:	High-class/Top-class Theater
Light Attenuation:	< 1%		



HD Woven Acoustic Screen

Sound Max2



Real Picture and Micrograph

Product Features:

Featuring a state of the art woven design, Sound Max2 helps prevent the moir effect while maintaining outstanding color rendition ability. It is a white fabric which can show optical property well and is designed to be compatible with 1080P/2K.

Applicable Projectors:

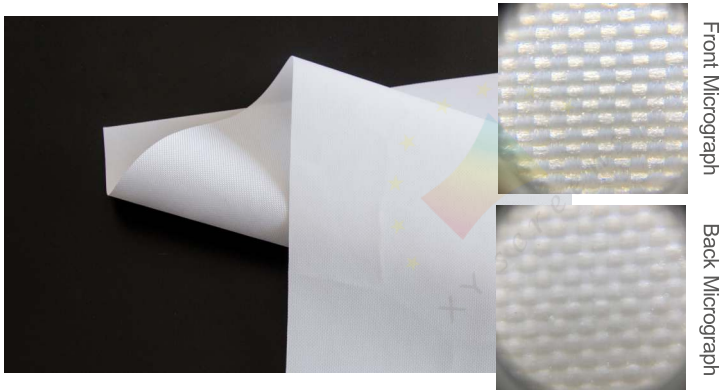
- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

Product Parameter:

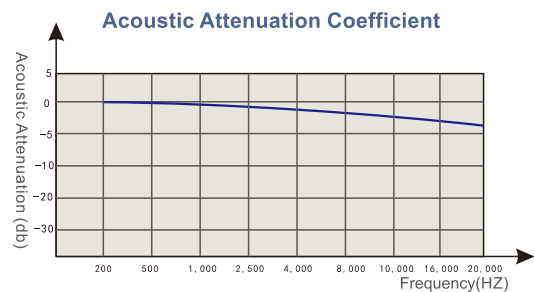
Material:	Fiber Woven	Resolution Ratio:	2K
Gain:	0.97	Color:	Front White Back White
Viewing Angle:	160°	Max Width:	3m
Thickness:	0.62mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Acoustic Attenuation(db)10KHz:	-1.5	Application Place:	Entry Level, Middle Class Theater
Light Attenuation:	< 2%		



Panorama Double Sided Acoustic Fabric DPS1



Real Picture and Micrograph



Product Features:

Panorama Double Sided Acoustically transparent Fabric made of PVC and fiber, is an acoustical transparent fabric. It's washable, and could be maintained easily. It's only 0.2mm, 80% light transmittance with low sound reduction. Both front and back sides are viewable.

Applicable Projectors:

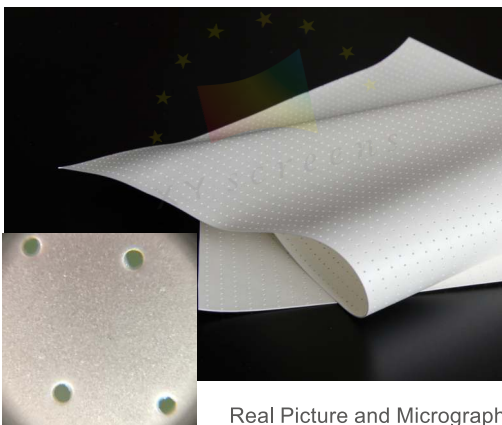
- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

Product Parameter:

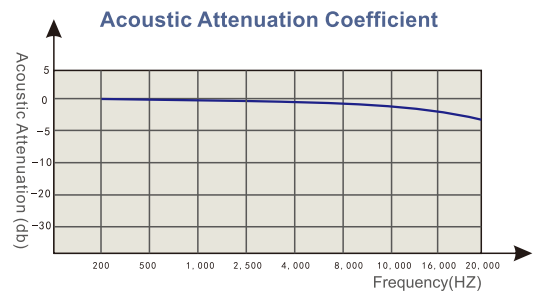
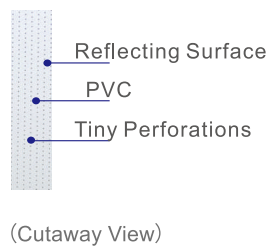
Material:	PVC & Fiber Woven	Resolution Ratio:	4K
Gain:	1.0	Color:	Front White Back White
Viewing Angle :	160°	Max Width:	3.2m
Thickness:	0.2mm	Product Type:	Fixed Frame Screen / Motorized Screen
Acoustic Attenuation(db)10KHz:	-4	Application Place:	Project, Display
Light Attenuation:	< 1%		



Harkness Perforated Acoustic Screen Sound Max5-EN



Real Picture and Micrograph



Product Features:

Sound Max5-EN is a high-quality perforated white screen providing excellent image reproduction. The entire surface features tiny perforations measuring approximately 0.3mm, which is 50% smaller than the hole diameter of ordinary perforated screens. It has 1.8-2.4 Gain with a professionally coated surface, bringing us brighter pictures. With special micro perforation design, it helps prevent the moiré effect while maintaining outstanding sound penetration and high fidelity.

Product Parameter:

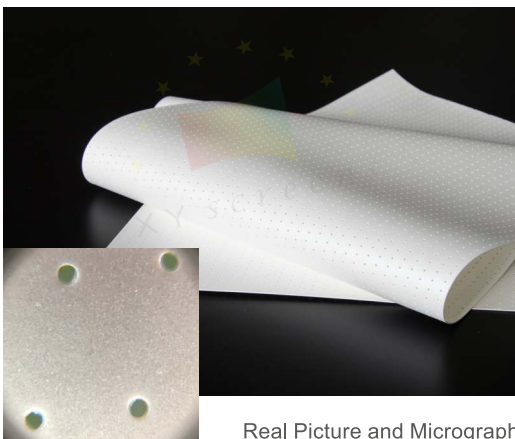
Material:	Soft PVC+Coating	Hole Distance:	2.6*3.8mm
Gain:	1.8-2.4	Resolution Ratio:	4K
Viewing Angle:	130°	Color:	Front White Back White
Thickness:	0.26mm	Max Width:	--
Hole Diameter:	0.3mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Acoustic Attenuation(db)10KHz:	-3	Application Place:	High-class/Top-class Theater
Light Attenuation:	< 5%		

Applicable Projectors:

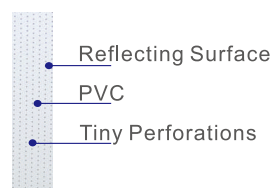
- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser



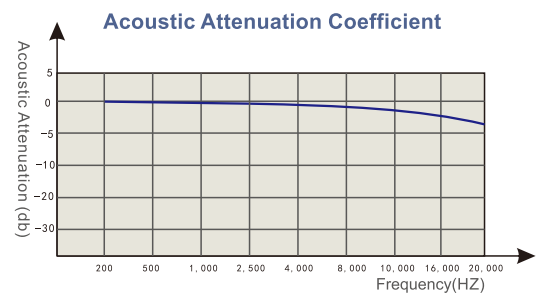
Spectro Perforated Acoustic Screen Sound Max5-KR



Real Picture and Micrograph



(Cutaway View)



Product Features:

Sound Max5-KR is a high-quality perforated white screen providing excellent image reproduction. The entire surface features tiny perforations measuring approximately 0.3mm, which is 50% smaller than the hole diameter of ordinary perforated screens. It has 1.8-2.4 Gain with a professionally coated surface, bringing us brighter pictures. With special micro perforation design, it helps prevent the moiré effect while maintaining outstanding sound penetration and high fidelity.

Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

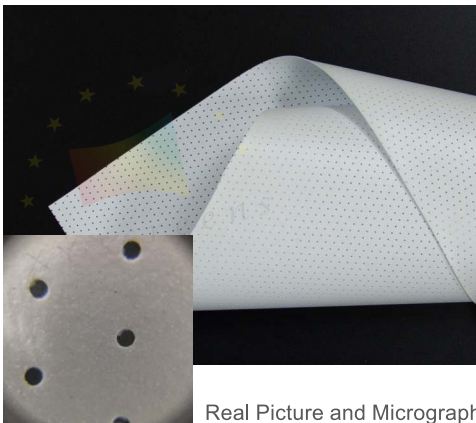
Product Parameter:

Material:	Soft PVC+Coating	Hole Distance:	1.8*2.5mm
Gain:	1.8-2.4	Resolution Ratio:	4K
Viewing Angle:	130°	Color:	Front White Back White
Thickness:	0.3mm	Max Width:	--
Hole Diameter:	0.3mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame
Acoustic Attenuation(db)10KHz:	-3		Screen / Motorized Screen
Light Attenuation:	< 5%	Application Place:	High-class/Top-class Theater

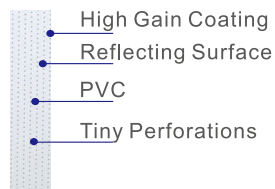


High Gain Perforated White Screen

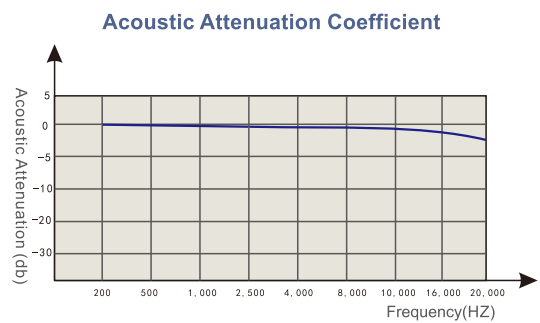
Sound Max5 HG



Real Picture and Micrograph



(Cutaway View)



Product Features:

Sound Max5 HG is for front projection, with 0.45mm hole, preventing the moiré effect while maintaining outstanding sound penetration and high fidelity. It has 1.8 Gain with a professionally coated surface, bringing as brighter pictures.

Applicable Projectors:

- Long Throw ■ Short Throw □ Ultra Short Throw
- 1080P ■ 4K ■ 8K
- LCD ■ DLP ■ LED ■ Laser

Product Parameter:

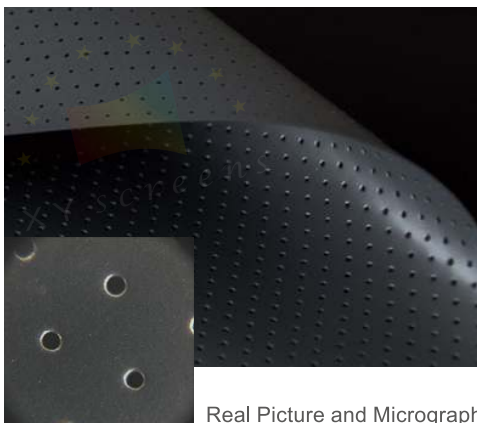
Material:	Soft PVC+Coating
Gain:	1.8
Viewing Angle:	130°
Thickness:	0.4mm
Hole Diameter:	0.45mm
Acoustic Attenuation(db)10KHz:	-3
Light Attenuation:	< 6%

Resolution Ratio:	4K
Color:	Front White Back White
Max Width:	2.2m, 3.2m
Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Application Place:	High-class/Top-class Theater



4K ALR Perforated Acoustic Screen

Sound Max5 BC

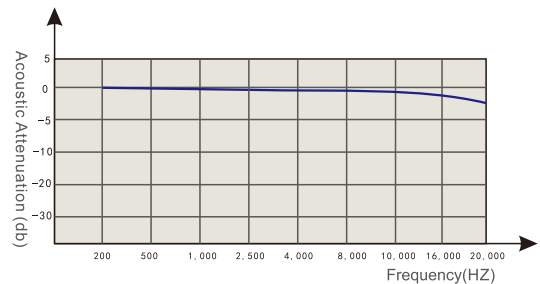


Real Picture and Micrograph

- High Gain Coating
- Reflecting Surface
- PVC
- Tiny Perforations

Cutaway View

Acoustic Attenuation Coefficient



Product Features:

Soft PVC ALR black crystal screen surface is densely covered with tiny diameter sound holes, while ensuring the quality of the picture, allowing sound to penetrate freely, achieving high synchronization between audio and video, which means that hidden speakers behind the screen can release almost lossless clear sound quality, giving the audience a full range of immersive viewing experience, combined with the black crystal ALR property, The Sound Max5 BC not only improves the picture contrast by reducing the gain resisting ambient light, and enlarges the viewing angle, but also does not affect the penetration of sound, achieving a combination of sound and image, and the ultimate experience of audiovisual feast.

Product Parameter:

Material:	Soft PVC+Coating
Gain:	0.7
Viewing Angle:	160°
Thickness:	0.4mm
Hole Diameter:	0.45mm
Acoustic Attenuation(db)10KHz:	-3
Light Attenuation:	< 6%

Resolution Ratio:	4K
Color:	Front Dark Grey Back Dark Grey
Max Width:	2.5m,3.2m
Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Application Place:	High-class/Top-class Theater

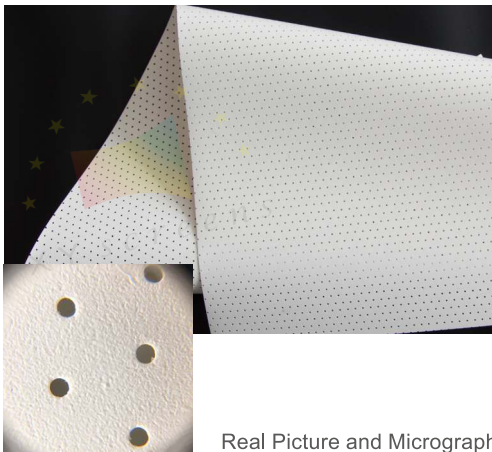
Applicable Projectors:

Long Throw	Short Throw	Ultra Short Throw
1080P	4K	8K
LCD	DLP	LED Laser

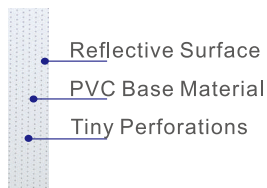


Perforated White Screen

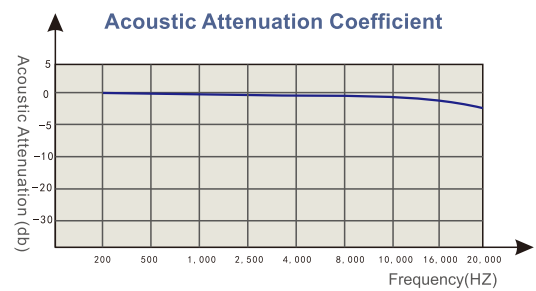
Sound Max5



Real Picture and Micrograph



Cutaway View



Product Features:

Sound Max5 is for front projection, with 0.45 mm hole, preventing the moiré effect while maintaining outstanding sound penetration and high fidelity. It perfectly highlights the projector characteristics and emulates an outstanding picture quality while still maintaining optical colour details, which makes it the ideal choice for audiophile quality sound setups.

Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

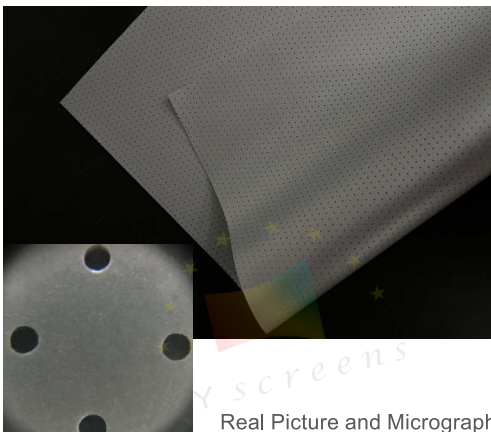
Product Parameter:

Material:	Soft PVC	Resolution Ratio:	4K
Gain:	0.95	Color:	Front White Back White
Viewing Angle:	160°	Max Width:	2.2m, 2.5m, 3.2m
Thickness:	0.4mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame
Hole Diameter:	0.45mm		Screen / Motorized Screen
Acoustic Attenuation(db)10KHz:	-3	Application Place:	High-class/Top-class Theater
Light Attenuation:	< 6%		

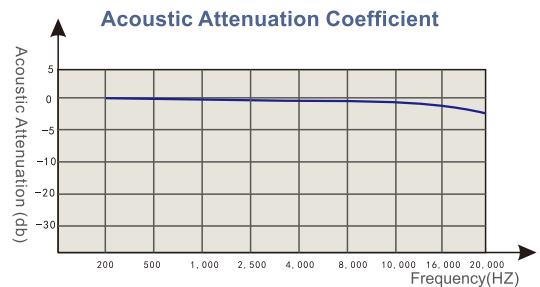


3D Metal Perforated Acoustic Screen

Sound Max5 MF



Real Picture and Micrograph



Product Features:

Sound Max5 MF surface is coated by the metal mixture, can produce high gain, the image is clear, when displaying dynamic videos or pictures, it has strong sense of layer and depth, so that the image is fresh and vivid, especially suitable for 3D movie. Meanwhile, it is suitable for projection under normal light and can eliminate the foggy white background phenomenon caused by diffuse white screen under normal light. Better cost performance for supporting device, economically speaking, do not need to purchase a more expensive projector with high lumens.

Product Parameter:

Material:	Soft PVC+Metal Coating
Gain:	1.8-2.4
Viewing Angle:	120°
Thickness:	0.4mm
Hole Diameter:	0.45mm
Acoustic Attenuation(db)10KHz:	-3
Light Attenuation:	< 6%

Resolution Ratio:	4K
Color:	Front Silver Back Silver
Max Width:	2.2m, 3.66m
Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Application Place:	Cinema / Large Project / Club

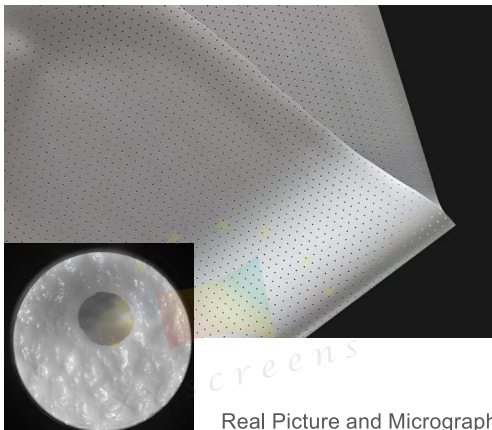
Applicable Projectors:

■ Long Throw	■ Short Throw	□ Ultra Short Throw
■ 1080P	■ 4K	□ 8K
■ LCD	■ DLP	■ LED
		■ Laser

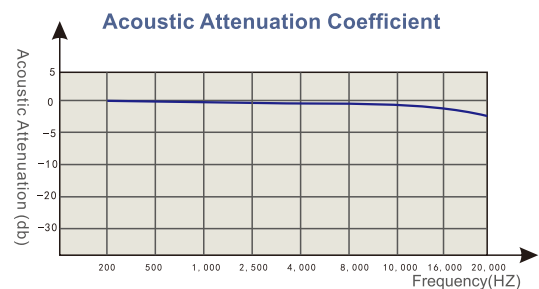


Soft Gray Perforated Acoustic Screen

Sound Max5 GF1



Real Picture and Micrograph



Product Features:

Advanced and mature soft gray coating technology and dense microholes ensure the screen can effectively absorb ambient light without affecting the sound penetration, improve the performance of black level details, improve the picture contrast, and 160° viewing angle, further strengthen the authenticity and immersion of the overall viewing effect.

Applicable Projectors:

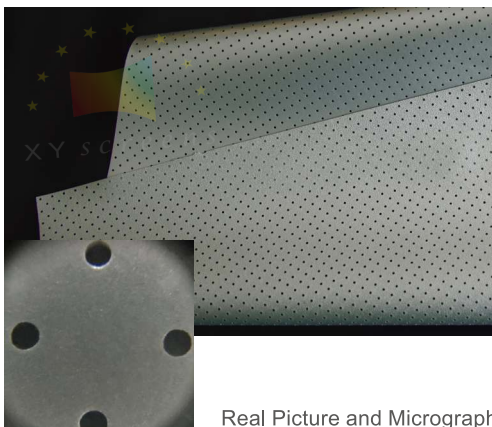
- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

Product Parameter:

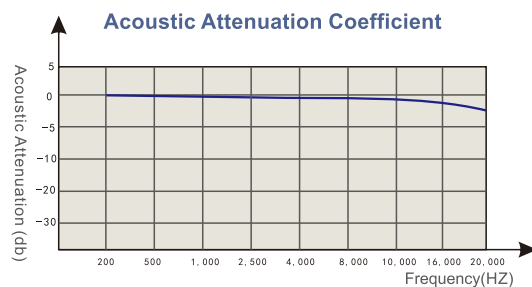
Material:	Soft PVC+Coating	Resolution Ratio:	4K
Gain:	0.75	Color:	Front Gray Back Gray
Viewing Angle:	160°	Max Width:	3.2m
Thickness:	0.32mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Acoustic Attenuation(db)10KHz:	-3	Application Place:	High-class/Top-class Theater
Light Attenuation:	< 6%		



Metallic Perforated Acoustically Fabric MFS1



Real Picture and Micrograph



Product Features:

XY SCREEN 3D MFS1 is coated with high-reflective metal mixed polyvinyl resin, providing high gain and clear image. In particular, it is vivid and natural when presenting dynamic video or pictures. It is suitable to show movie, 3D automation and computer games. Also, it is suitable for different types of theaters, classrooms, meeting rooms and command posts.

Applicable Projectors:

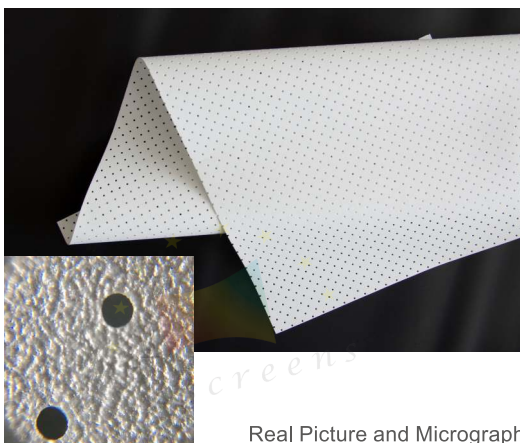
- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

Product Parameter:

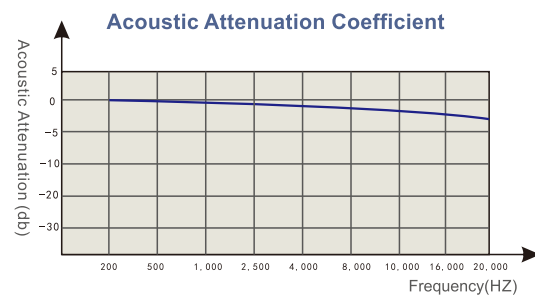
Material:	Soft PVC+Metal Coating	Resolution Ratio:	4K
Gain:	1.8-3.0	Color:	Front Silver Back Silver
Viewing Angle:	120°	Max Width:	--
Thickness:	0.4mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Hole Diameter:	0.6mm	Application Place:	Cinema / Large Project / Club
Acoustic Attenuation(db)10KHz:	-3		
Light Attenuation:	< 6%		



Acoustic Transparent White Screen FS1



Real Picture and Micrograph



Product Features:

Made of PVC, 1.0 gain truly restore the image, while thin pinholes are spread throughout the screen surface, which is difficult to see from a distance.

Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

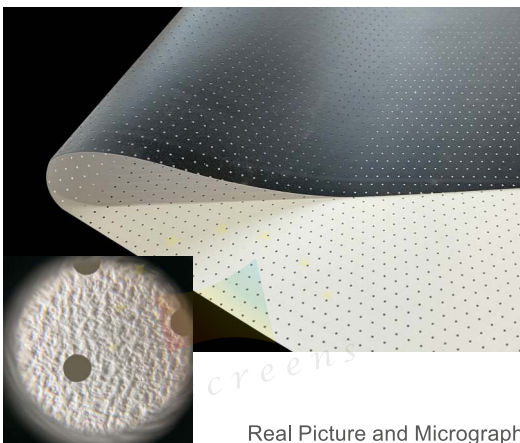
Product Parameter:

Material:	Soft PVC	Resolution Ratio:	4K
Gain:	1.0	Color:	Front White Back White
Viewing Angle:	160°	Max Width:	2.2m
Thickness:	0.4mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame
Hole Diameter:	0.6mm		Screen / Motorized Screen
Acoustic Attenuation(db)10KHz:	-3	Application Place:	Cinema / Large Project / Club
Light Attenuation:	< 6%		

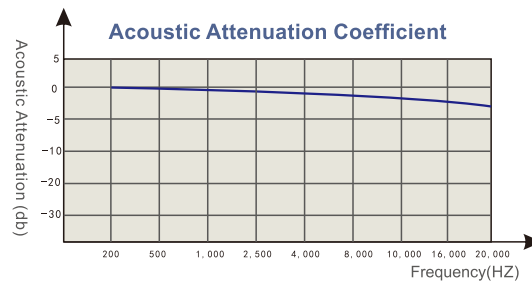


0.45mm Perforated Acoustic Screen

Sound max5 WF1



Real Picture and Micrograph



Product Features:

The Sound Max5 WF1 is made of special PVC composite materials, and the projection surface has an advanced display coating and is full of 0.45mm microholes. It can not only spread the incident light in all directions, widen the view angle. The special coating material on the surface makes the projection image more delicate and the color more natural. While, can also install the speakers behind the projection screen, releases a clear sound quality that is almost lossless, so that the sound and picture are integrated perfectly.

Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

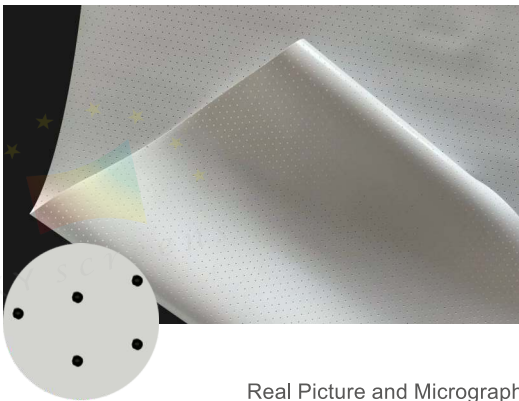
Product Parameter:

Material:	Soft PVC	Resolution Ratio:	4K
Gain:	1.0	Color:	Front White Back Black
Viewing Angle:	160°	Max Width:	2.5m, 3.2m
Thickness:	0.32mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Hole Diameter	0.45mm	Application Place:	Entry Level, Middle Class Cinema
Acoustic Attenuation(db)10KHz:	-3		
Light Attenuation:	< 5%		

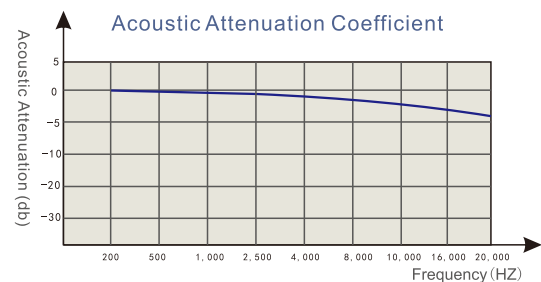


0.3mm Perforated Acoustic Screen

Sound max6



Real Picture and Micrograph



Product Features:

The screen has an extremely small aperture of only 0.3mm, which completely eliminates any interference pixel matrix and never produces moire effect. On the projection screen, you can clearly see all kinds of delicate scenes, even including the hair details of the characters, which can be described as delicate. In terms of color reproduction, it can fully reflect the style of the projector itself, which is quite neutral and natural, without any external color.

Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

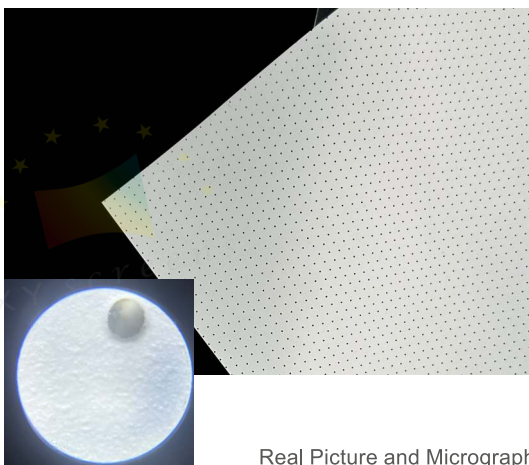
Product Parameter:

Material:	Soft PVC	Resolution Ratio:	4K
Gain:	0.95	Color:	Front White Back White
Viewing Angle:	160°	Max Width:	2.5m, 3.2m
Thickness:	0.4mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame
Hole Diameter	0.3mm		Screen / Motorized Screen
Acoustic Attenuation(db)10KHz:	-4	Application Place:	High-class/Top-class Theater
Light Attenuation:	< 3%		

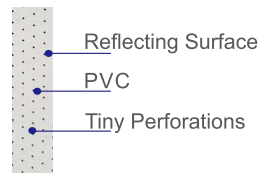


0.3mm Perforated Acoustic Screen

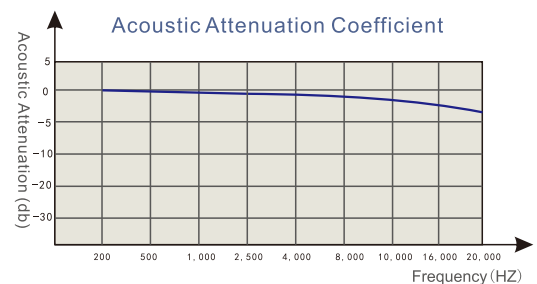
Sound max6 WF1



Real Picture and Micrograph



Cutaway View



Product Features:

The aperture is extremely small, the diameter is only 0.3mm, and the projected light has only a little loss, which can not only provide high-resolution and delicate images, highly restore the image color, but also take into account the sound penetration. Meanwhile perfectly integrates video display and sound transmission, and create an immersive audio-visual experience which undoubtedly becomes the ideal choice for high-end home theater and professional audio-visual venues.

Product Parameter:

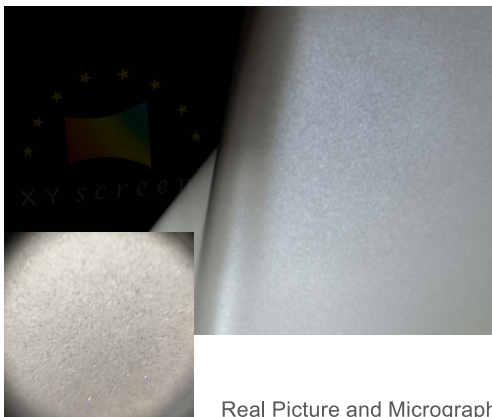
Material:	Soft PVC	Resolution Ratio:	4K
Gain:	0.95	Color:	Front White Back Black
Viewing Angle:	160°	Max Width:	2.5m, 3.2m
Thickness:	0.4mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Hole Diameter	0.3mm	Application Place:	High-class/Top-class Theater
Acoustic Attenuation(db)10KHz:	-3		
Light Attenuation:	< 3%		

Applicable Projectors:

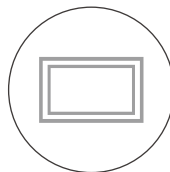
- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser



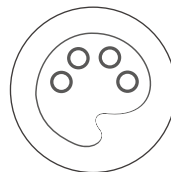
High Gain Flexible White PVC Fabric WF1 Pro Max4K HG



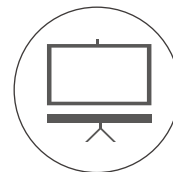
Real Picture and Micrograph



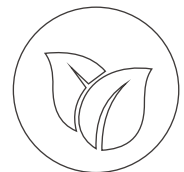
HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and Innocuous

Product Features:

Using unique coating technology, WF1 PRO Max4K HG is 1.8 gain and able to provide brighter and powerful images. It can reproduce the contrast of the image source. As a top-level high gain white screen, WF1 Pro Max4K HG has perfectly solved some problems occurred on traditional screens, such as uneven coating, unenough black level, small viewing angle and so on.

Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

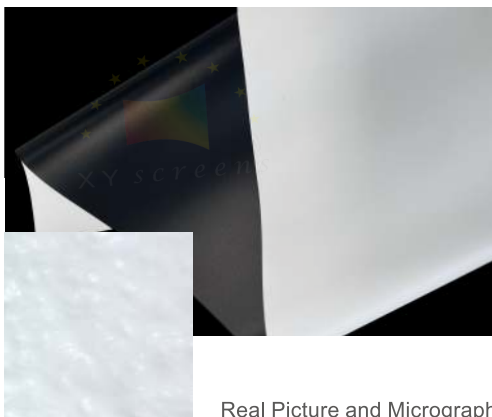
Product Parameter:

Material:	Soft PVC+Special Coating	Color:	Front White Back White
Gain:	1.8	Max Width:	2.2m, 3.66m
Viewing Angle:	140°	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Thickness :	0.4mm	Application Place:	High-class/Top-class Theater
Resolution Ratio:	4K		

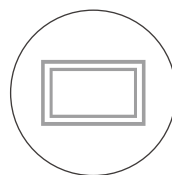


Top-grade Black White Flexible Screen

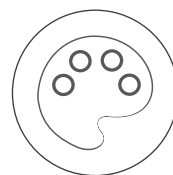
WF1 Max4K



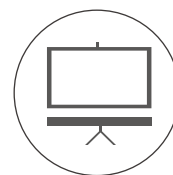
Real Picture and Micrograph



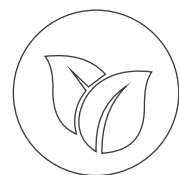
HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and Innocuous

Product Features:

With an extremely detailed surface texture that perfectly matches 4K and higher resolution contents, every pixel can be accurately presented, making the picture delicate and smooth, restoring the high quality contrast and color purity, suitable for top enthusiasts and professionals.

Applicable Projectors:

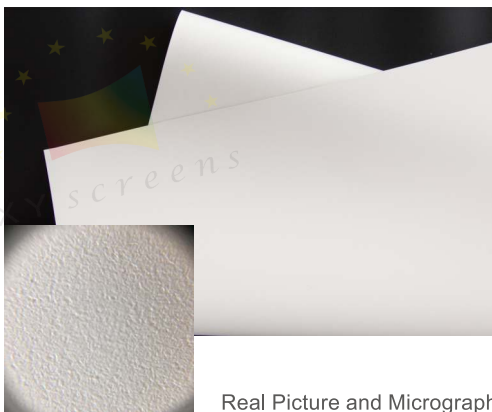
- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

Product Parameter:

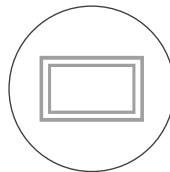
Material:	Soft PVC+Coating	Color:	Front White Back Black
Gain:	1.1	Max Width:	2.5m, 3.2m, 3.66m
Viewing Angle:	140°	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Thickness:	0.28mm	Application Place:	High-class/Top-class Theater
Resolution Ratio:	4K		



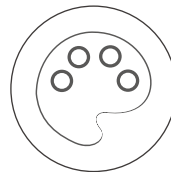
Top Grade Flexible White PVC Fabric WF1 Pro Max4K



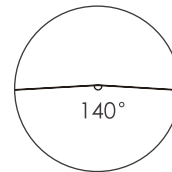
Real Picture and Micrograph



HD Huge Screen



Natural Color



Large View Angle



Environmental and Innocuous

Product Features:

Made of special PVC, its surface has fine lines, so the incident light can be spread in all directions and the visual angle will be enlarged. To show 4K image, WF1 Pro Max4k has special coating with high contrast to ensure the best effect.

Applicable Projectors:

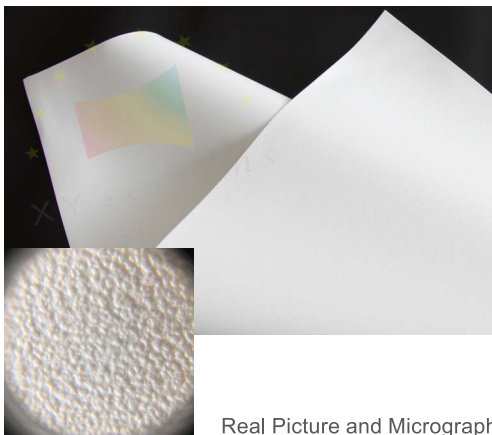
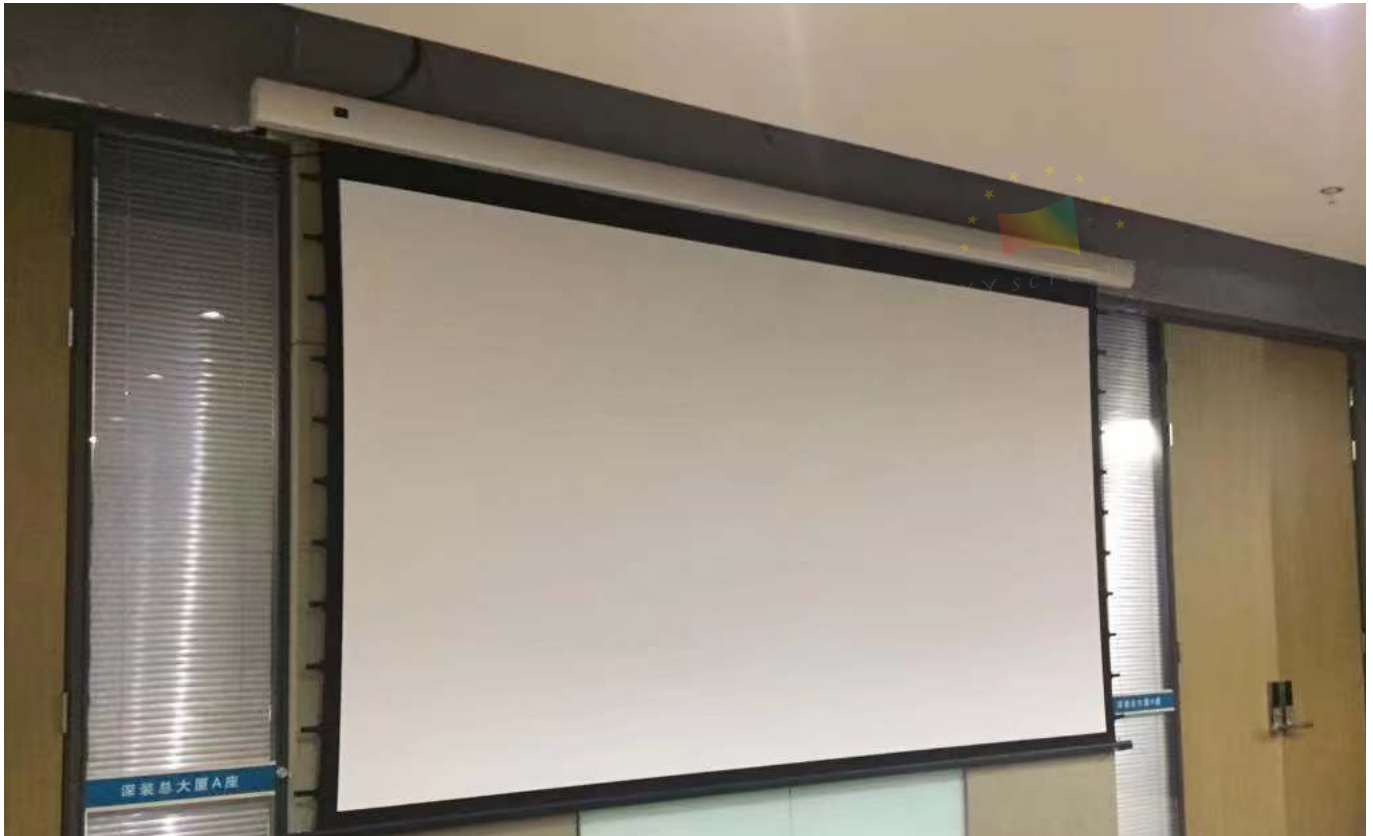
- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

Product Parameter:

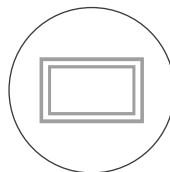
Material:	Soft PVC+Coating	Color:	Front White Back White
Gain:	1.1	Max Width:	2.5m, 3.66m
Viewing Angle:	140°	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Thickness :	0.32mm	Application Place:	High-class/Top-class Theater
Resolution Ratio:	4K		



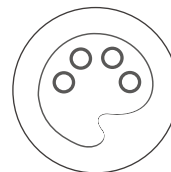
4K Flexible White PVC Fabric WF1 Pro



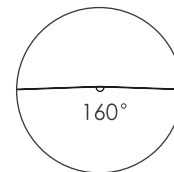
Real Picture and Micrograph



HD Huge Screen



Natural Color



Large View Angle



Environmental and Innocuous

Product Features:

WF1 Pro is made of special PVC. With embossing on the surface, the incident light can be spread in all directions and the viewing angle will be enlarged. The color becomes more natural, to ensure the best effect. The screen is high elastic and foldable. It is anti-UV, anti-static, cleanable, dampproof, fireproofing, anti-aging and anti-dust.

Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

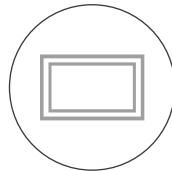
Product Parameter:

Material:	Soft PVC+Coating	Color:	Front White Back White
Gain:	1.1	Max Width:	2.5m, 3.2m, 3.66m
Viewing Angle:	160°	Product Type:	Ultra Thin Frame Screen / Fixed Frame
Thickness :	0.32mm		Screen / Motorized Screen / Fast Fold Screen
Resolution Ratio:	4K	Application Place:	High-class/Top-class Theater

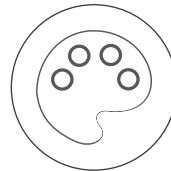




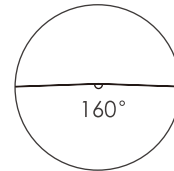
Real Picture and Micrograph



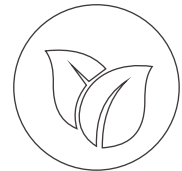
HD Huge Screen



Natural Color



Large View Angle



Environmental and Innocuous

Product Features:

WF1 is made with PVC. With imaging coating on the surface, the incident light can be spread in all directions and the viewing angle will be enlarged. The color becomes more natural, to ensure the best effect. The screen is high-elastic and foldable. It is anti-UV, anti-static, cleanable, dampproof, fireproofing, anti-aging and anti-dust.

Applicable Projectors:

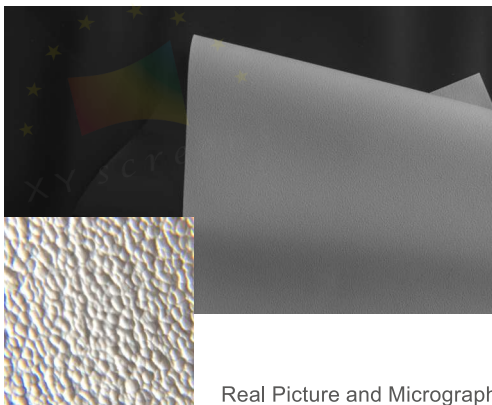
- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

Product Parameter:

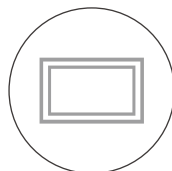
Material:	Soft PVC+Coating	Color:	Front White Back Black
Gain:	1.0	Max Width:	2.5m, 3.2m, 4.8m
Viewing Angle:	160°	Product Type:	Ultra Thin Frame Screen / Fixed Frame
Thickness :	0.32mm		Screen / Motorized Screen / Fast Fold Screen
Resolution Ratio:	2K	Application Place:	HD Cinema



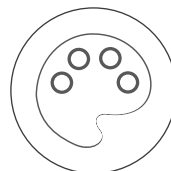
High Definition Grey Flexible Fabric GF1



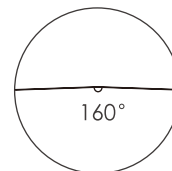
Real Picture and Micrograph



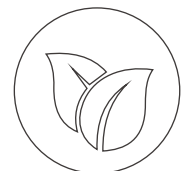
HD Huge Screen



Natural Color



Large View Angle



Environmental and Innocuous

Product Features:

The grey paint sprayed on surface increases the picture quality 20%, it makes the black color to be more black, high contrast is impressive. This fabric is exactly suitable for home sitting room, the picture will be better if the situation without dark surface absorption around.

Applicable Projectors:

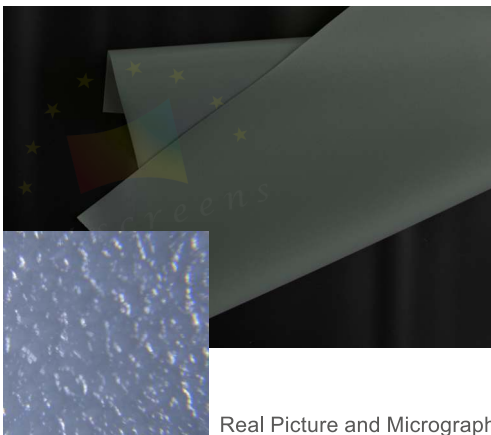
- Long Throw ■ Short Throw ■ Ultra Short Throw
- 1080P ■ 4K ■ 8K
- LCD ■ DLP ■ LED ■ Laser

Product Parameter:

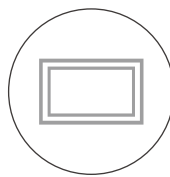
Material:	Soft PVC+Coating	Color:	Front Gray Back Gray
Gain:	0.8	Max Width:	2.5m, 2.8m, 3.2m
Viewing Angle:	160°	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Thickness :	0.32mm	Application Place:	Entry Level, Middle Class Cinema
Resolution Ratio:	4K		



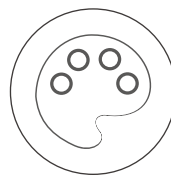
Rear Projection Flexible Fabric RGF1



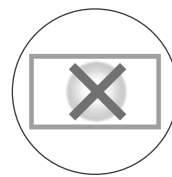
Real Picture and Micrograph



HD Huge Screen



Natural Color



W/o Sunshine Influence



Environmental and Innocuous

Product Features:

Made of special PVC material with high light transmission, with the professionally developed texture on the surface makes the reflection of light very low and the projection light refract to display area with nearly 80° viewing angle. Thus, no difference between bright spot and dark spot, the average value is very high. The final projection performance and color are very true and wide viewing angle, and take the leading position among rear projection screens.

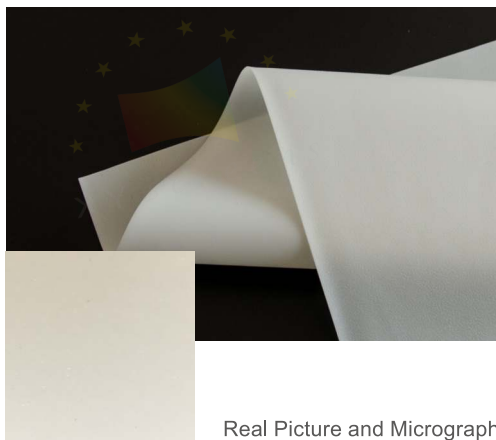
Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

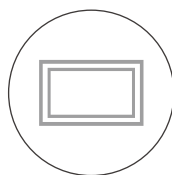
Product Parameter:

Material:	Soft PVC	Color:	Front Gray Back Gray
Gain:	0.8	Max Width:	2.5m, 3.2m, 3.66m
Viewing Angle:	160°	Product Type:	Fixed Frame Screen / Motorized
Thickness :	0.28mm		Screen / Fast Fold Screen
Resolution Ratio:	4K	Application Place:	Special Occasions

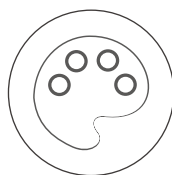




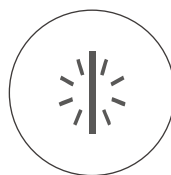
Real Picture and Micrograph



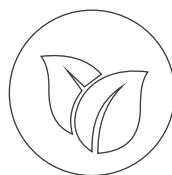
HD Huge Screen



Natural Color



Double-Sided
Projection



Environmental and
Innocuous

Product Features:

Front and rear projection fabric developed by XY screen is widely used, the special PVC material makes the screen flat and extend well, the transmitting light can reach 80%, end user can watch it from front side and back side, which makes it can be used in so many situations, the pictures look clear and real.

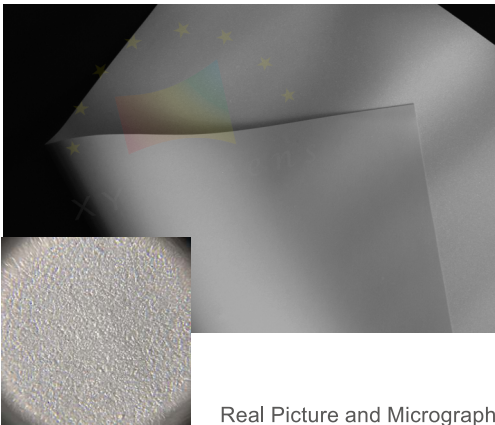
Applicable Projectors:

- | | | |
|--------------|---------------|---------------------|
| ■ Long Throw | ■ Short Throw | □ Ultra Short Throw |
| ■ 1080P | ■ 4K | ■ 8K |
| ■ LCD | ■ DLP | ■ LED ■ Laser |

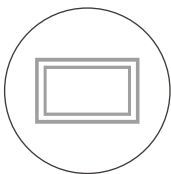
Product Parameter:

Material:	Soft PVC+Coating	Color:	Front White Back White
Gain:	1.0	Max Width:	2.5m, 3.2m, 3.66m, 4.8m
Viewing Angle:	160°	Product Type:	Fixed Frame Screen / Motorized Screen / Fast Fold Screen
Thickness :	0.3mm	Application Place:	Project, Display
Resolution Ratio:	4K		

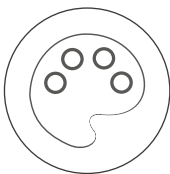




Real Picture and Micrograph



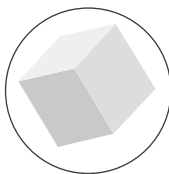
HD Huge Screen



Natural Color



Flat as a Mirror



3D

Product Features:

3D sliver flexible fabric has metallic polytene on the surface, which makes the fabric higher gain, clear picture, especially for the dynamic picture or video, it is the best choice for 3D film.

Applicable Projectors:

- Long Throw

■ 1080P

■ LCD
- Short Throw

■ 4K

■ DLP
- Ultra Short Throw

■ 8K

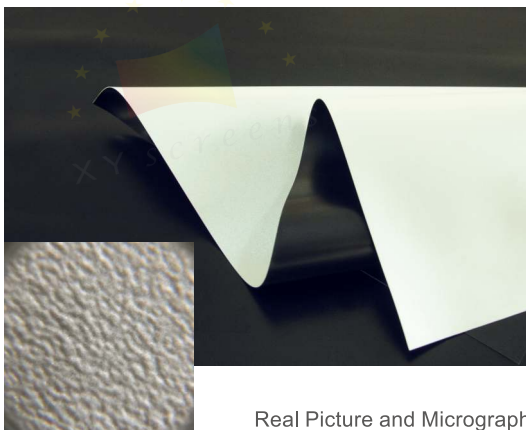
■ LED

■ Laser

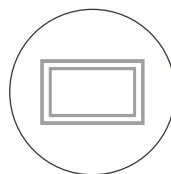
Product Parameter:

Material:	PVC+Coating	Color:	Front Silver Back Silver
Gain:	2.4	Max Width:	2.2m, 2.5m, 3.2m, 3.66m
Viewing Angle:	120°	Product Type:	Ultra Thin Frame Screen / Fixed Frame
Thickness :	0.3mm		Screen / Motorized Screen / Fast Fold Screen
Resolution Ratio:	4K	Application Place:	3D Cinema, Project

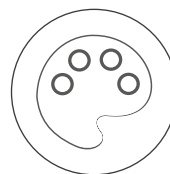




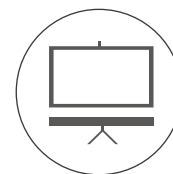
Real Picture and Micrograph



HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and
Innocuous

Product Features:

WF3D surface has special high gain coating, the gain reaches 1.8, suit for some large places with low-lumen projectors. Meanwhile, both color rendition and contrast are very good. The screen with exquisite texture matches 4K display requirement and is a high cost-performance 4K fabric with high gain.

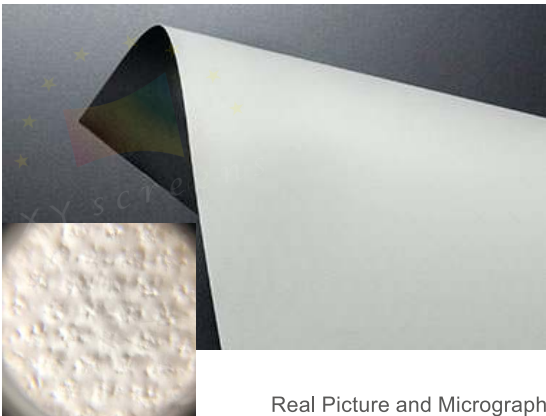
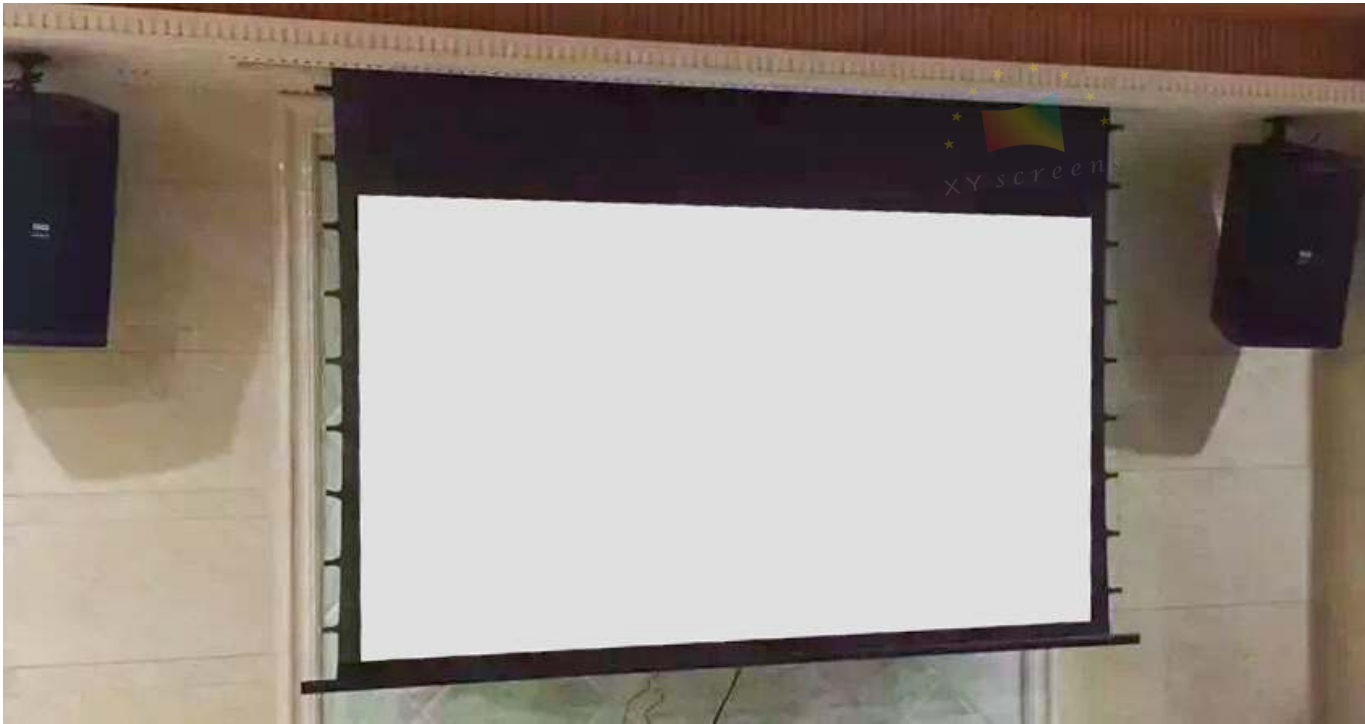
Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

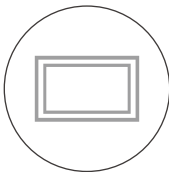
Product Parameter:

Material:	PVC+Coating	Color:	Front White Back Black
Gain:	1.8	Max Width:	2.44m
Viewing Angle:	120°	Product Type:	Ultra Thin Frame Screen / Fixed Frame
Thickness :	0.38mm		Screen / Motorized Screen
Resolution Ratio:	4K	Application Place:	Middle High Class Cinema

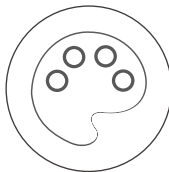




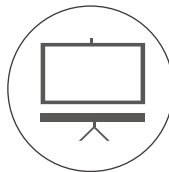
Real Picture and Micrograph



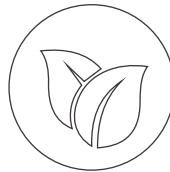
HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and Innocuous

Product Features:

WG1 is made of fiberglass. Its surface is coated with special PVC. Its unique coating technology provides you incomparable experience. The projected image becomes more vivid and natural.

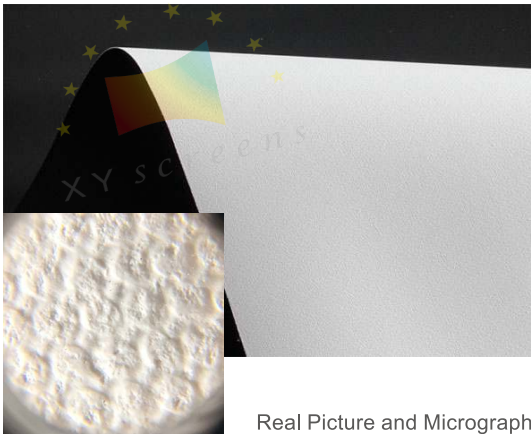
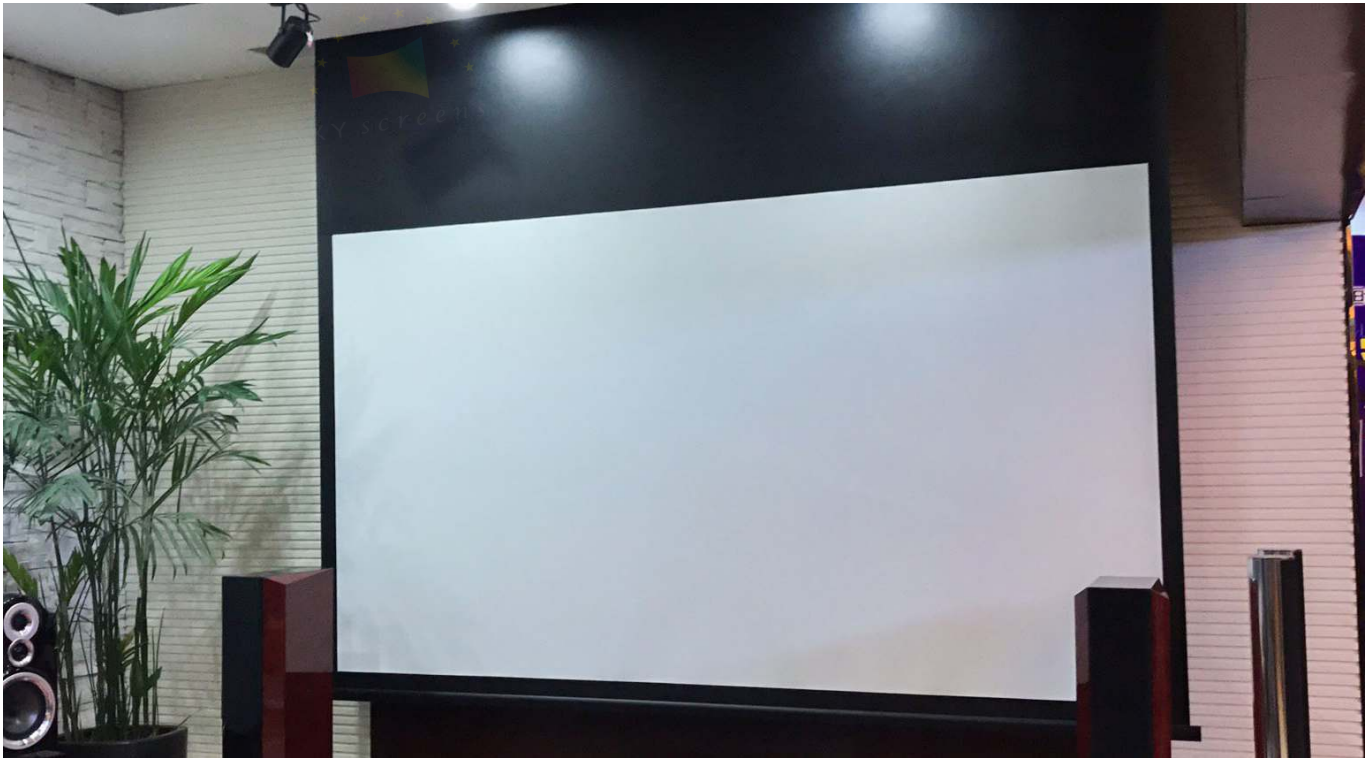
Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

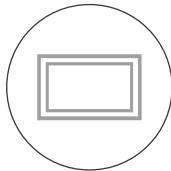
Product Parameter:

Material:	PVC+Fiberglass+Coating	Color:	Front White Back Black
Gain:	1.0	Max Width:	2m, 2.5m, 3.2m, 5m
Viewing Angle:	160°	Product Type:	Motorized Screen
Thickness :	0.4mm, 0.52mm	Application Place:	Entry Level, Middle Class Theater
Resolution Ratio:	2K		

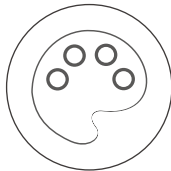




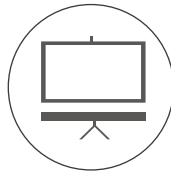
Real Picture and Micrograph



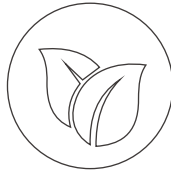
HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and Innocuous

Product Features:

This fabric has special line to change traditional fabric light reflex, the diffuse reflection makes the screen high resolution, no matter what small point or pictures, the projecting photo looks nature, clear, the surface is washable, moisture-proof, mold-proof, inflaming retarding, odorless and wide viewing-angle.

Applicable Projectors:

- | | | |
|--------------|---------------|---------------------|
| ■ Long Throw | ■ Short Throw | □ Ultra Short Throw |
| ■ 1080P | □ 4K | □ 8K |
| ■ LCD | ■ DLP | ■ LED ■ Laser |

Product Parameter:

Material:	PVC+Coating	Color:	Front White Back Black
Gain:	1.0	Max Width:	--
Viewing Angle:	160°	Product Type:	Motorized Screen
Thickness :	0.36mm	Application Place:	Business, Education
Resolution Ratio:	2K		

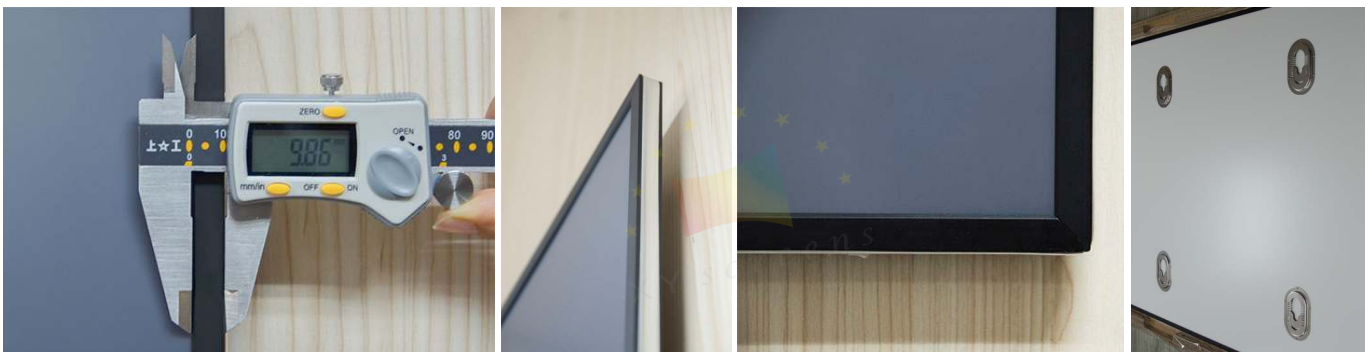
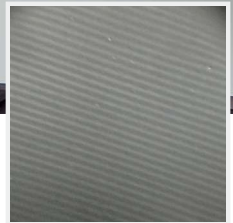


Fresnel Projector Screen INP-FNE-A



Product Detail:

Enlarged Detailed Pictures



Product Features:

The special arc-shape lines on the screen surface change the normal reflecting, the diffuse reflection light integrates the whole picture, no matter what the words or pictures, both look real and clear, the surface is washable, moisture-proof, mold-proof, inflaming retarding, without strange smell.

Applicable Projectors:

- ☐ Long Throw
- ☐ Short Throw
- ☒ Ultra Short Throw
- ☒ 1080P
- ☒ 4K
- ☒ 8K
- ☒ LCD
- ☒ DLP
- ☒ LED
- ☒ Laser

Product Parameter:

Material:	Fresnel Lens Technology	3D:	Active 3D
Gain:	1.0	Color:	Front Gray Back Black
Viewing Angle:	140°	Max Width:	--
Thickness :	12mm	Product Type:	Hard Screen
Resolution Ratio:	4K	Application Place:	High Light Rejecting Situation

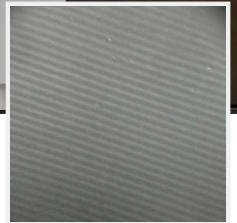


Fresnel Projector Screen INP-FNE-B



Product Detail:

Enlarged Detailed Pictures



Product Features:

The special arc-shape lines on the screen surface change the normal reflecting, the diffuse reflection light integrates the whole picture, no matter what the words or pictures, both look real and clear, the surface is washable, moisture-proof, mold-proof, inflaming retarding, without strange smell.

Applicable Projectors:

- ☐ Long Throw
- ☐ Short Throw
- ☒ Ultra Short Throw
- ☒ 1080P
- ☒ 4K
- ☒ 8K
- ☒ LCD
- ☒ DLP
- ☒ LED
- ☒ Laser

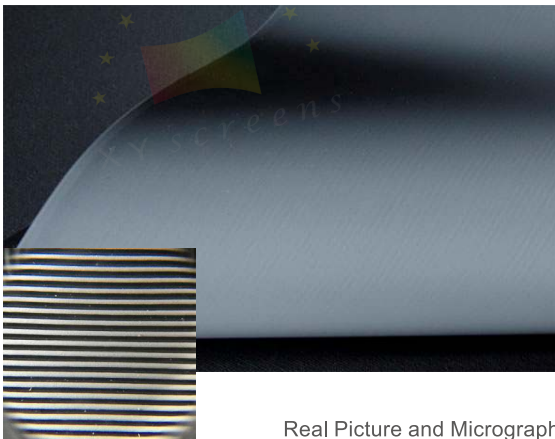
Product Parameter:

Material:	Fresnel Lens Technology	3D:	Active 3D
Gain:	1.2	Color:	Front Gray Back Black
Viewing Angle:	140°	Max Width:	--
Thickness :	12mm	Product Type:	Hard Screen
Resolution Ratio:	4K	Application Place:	High Light Rejecting Situation



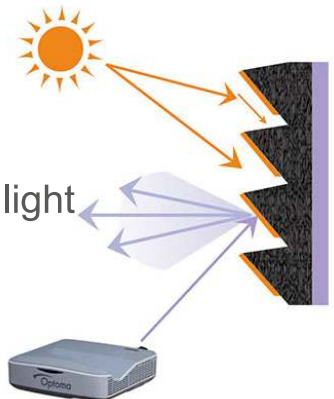
ALR Ultra Short Throw PET Crystal Screen A

PET Crystal A



Real Picture and Micrograph

Absorb **80%** ambient light



Product Features:

4K ALR UST PET Crystal Screen has a special sawtooth structure, which can absorb 80% ambient light, make the picture real and without reflex light, it subvert the common fabric surface, it can work in high light situation without any fogs, make the picture clear and high contrast.

Applicable Projectors:

- ☐ Long Throw
- ☐ Short Throw
- ☒ Ultra Short Throw
- ☒ 1080P
- ☒ 4K
- ☒ 8K
- ☒ LCD
- ☒ DLP
- ☒ LED
- ☒ Laser

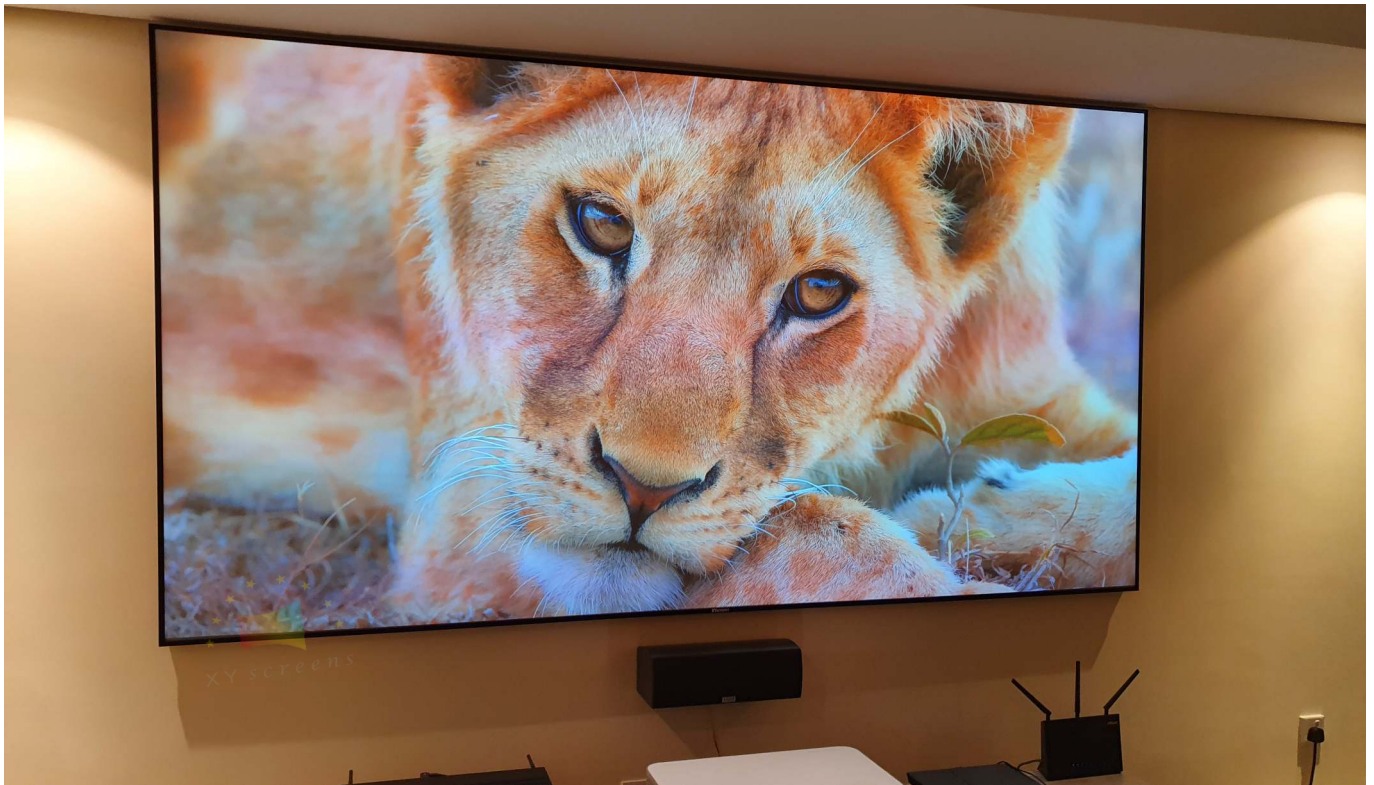
Product Parameter:

Material:	PET + Horizontal Line	Color:	Dark Gray
Gain:	0.84	Max Width:	120 "/piece, 1.36m/roll
Viewing Angle:	130°	Product Type:	Ultra Thin Frame Screen / Hard Screen
Thickness :	0.38mm	Application Place:	Middle Class Light Rejecting Situation
Resolution Ratio:	4K		



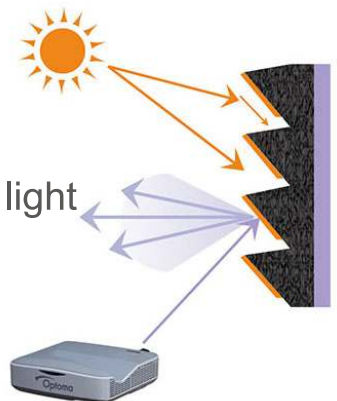
ALR Ultra Short Throw PET Crystal Screen B

PET Crystal B



Real Picture and Micrograph

Absorb **93%** ambient light



Product Features:

4K ALR UST PET Crystal Screen has a special sawtooth structure, which can absorb 93% ambient light, make the picture real and without reflex light, it subvert the common fabric surface, it can work in high light situation without any fogs, make the picture clear and high contrast.

Applicable Projectors:

- ☐ Long Throw
- ☐ Short Throw
- ☒ Ultra Short Throw
- ☒ 1080P
- ☒ 4K
- ☒ 8K
- ☒ LCD
- ☒ DLP
- ☒ LED
- ☒ Laser

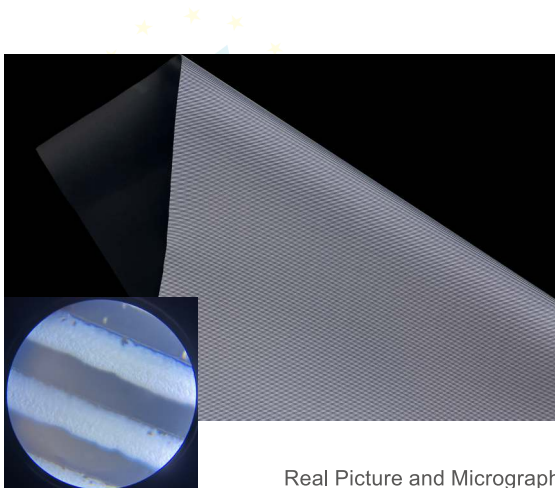
Product Parameter:

Material:	PET + Horizontal Line	Color:	Front Dark Gray Back Black
Gain:	0.7	Max Width:	100"/piece, 120"/piece
Viewing Angle:	130°	Product Type:	Ultra Thin Frame Screen / Hard Screen
Thickness :	0.43mm	Application Place:	High Light Rejecting Situation
Resolution Ratio:	4K		

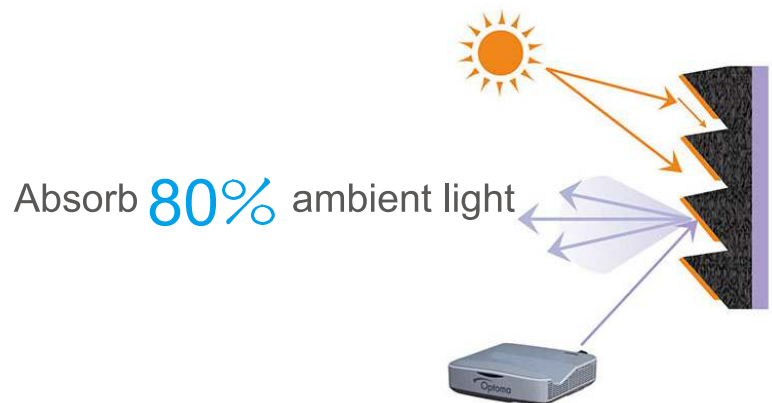


Ultra Short Throw PVC Crystal C

PVC Crystal C



Real Picture and Micrograph



Product Features:

4K ALR UST PET Crystal Screen has a special sawtooth structure, which can absorb 80% ambient light, make the picture real and without reflex light, it subvert the common fabric surface, it can work in high light situation without any fogs, make the picture clear and high contrast.

Applicable Projectors:

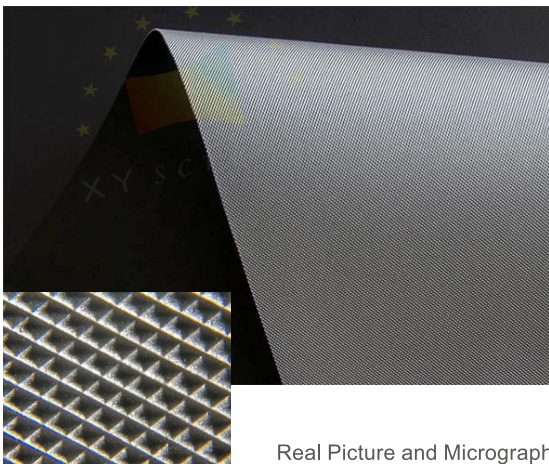
- ☐ Long Throw
- ☐ Short Throw
- ☒ Ultra Short Throw
- ☒ 1080P
- ☒ 4K
- ☐ 8K
- ☒ LCD
- ☒ DLP
- ☒ LED
- ☒ Laser

Product Parameter:

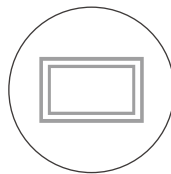
Material:	PVC + Horizontal Line	Color:	Front Dark Gray Back Black
Gain:	0.7	Max Width:	100 inch, 120 inch,
Viewing Angle:	130°	Product Type:	Ultra Thin Frame Screen / Hard Screen
Thickness :	0.38mm	Application Place:	Middle Class Light Rejecting Situation
Resolution Ratio:	4K		



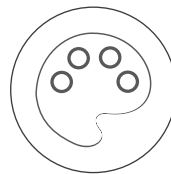
Ultra Short Throw PET Grid PET Grid



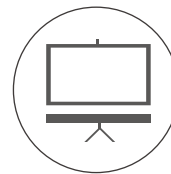
Real Picture and Micrograph



HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and Innocuous

Product Features:

In order to quickly popularize the living room ultra-high-speed TV technology, XY Screen puts out a special product in the ultra-high-definition television market --- the Cost-effective PET Grid Ambient light fabric for Ultra short throw projector. This screen adopts with physical anti-light principle, it's tiny PET Grid structure and the specially developed optical molecular coating on the surface which can effectively block the light and directs reflex the below ultra-cast. light rays to viewers' eyes ,achieving outstanding ambient light effect.

Applicable Projectors:

- ☐ Long Throw
- ☐ Short Throw
- ☒ Ultra Short Throw
- ☒ 1080P
- ☒ 4K
- ☐ 8K
- ☒ LCD
- ☒ DLP
- ☒ LED
- ☒ Laser

Product Parameter:

Material:	PET Grid	3D:	Active 3D
Gain:	0.8	Color:	Front Dark Gray Back Black
Viewing Angle:	130°	Max Width:	2.8m
Thickness :	0.48mm	Product Type:	Ultra Thin Frame Screen /Hard Screen
Resolution Ratio:	2K	Application Place:	Entry-level Ambient Light

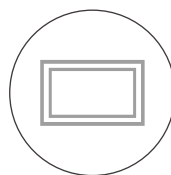


Long Throw PVC ALR Black Crystal Screen

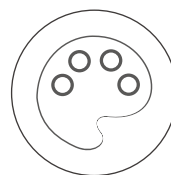
Black Crystal



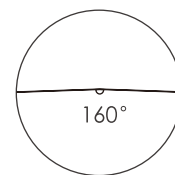
Real Picture and Micrograph



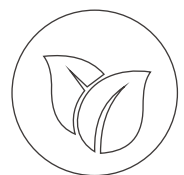
HD Huge Screen



Natural Color



Large View Angle



Environmental and Innocuous

Product Features:

XY SCREEN Black Crystal/Black Diamond is made of imported material. It is coated with unique ambient light rejection coating material, which absorbs ambient light and lamplight. This product has great anti-interference feature. There is a layer of crystal in the middle of the surface, which effectively improve the brightness and the gain is 0.8.

Applicable Projectors:

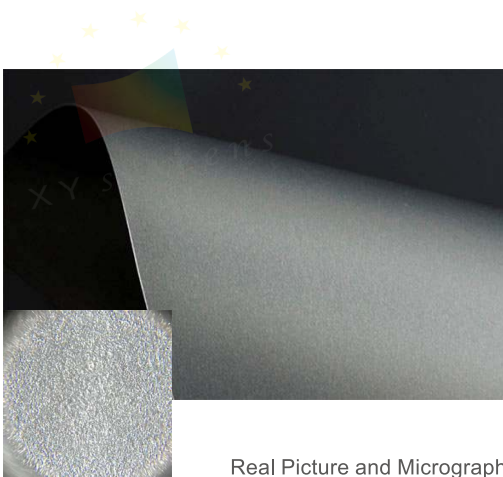
- ☒ Long Throw
- ☒ Short Throw
- ☐ Ultra Short Throw
- ☒ 1080P
- ☒ 4K
- ☒ 8K
- ☒ LCD
- ☐ DLP
- ☒ LED
- ☒ Laser

Product Parameter:

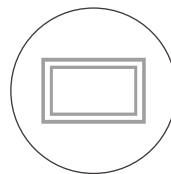
Material:	PVC + Ambient light coat	3D:	Active 3D
Gain:	0.8	Color:	Front Dark Gray Back Dark Gray
Viewing Angle:	160°	Max Width:	2.5m, 2.8m, 3.2m, 3.66m
Thickness :	0.3mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Resolution Ratio:	4K	Application Place:	3LCD Long Throw Projectors



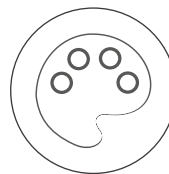
High Gain Long Throw PET ALR Black Crystal Screen Black Crystal HG



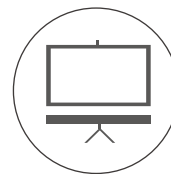
Real Picture and Micrograph



HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and Innocuous

Product Features:

For some places with low-lumen projectors and ALR long throw projector screens, XY Screen specially develops this screen with PET base material, 3rd-generation high gain ALR black crystal screen whose surface adopts special optical coating. Under bright ambient light, it can still show fantastic image quality, bright and colorful. The uniform and delicate features of the special coating are amazing.

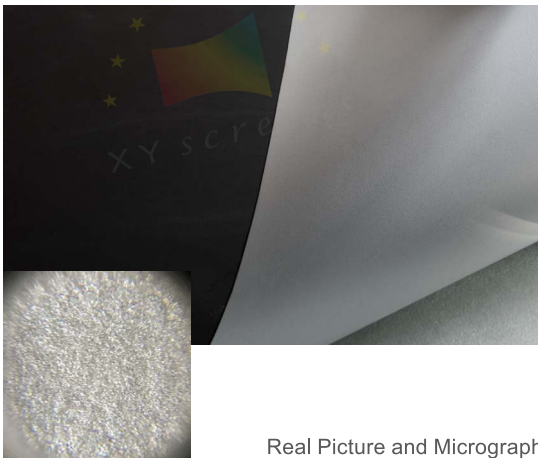
Applicable Projectors:

- Long Throw ■ Short Throw □ Ultra Short Throw
- 1080P ■ 4K □ 8K
- LCD □ DLP ■ LED ■ Laser

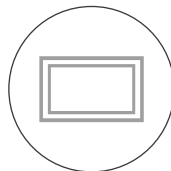
Product Parameter:

Material: PET+Black Crystal Coating	Color: Front Dark Gray Back Black
Gain: 2.0	Max Width: 2.5m
Viewing Angle: 120°	Product Type: Ultra Thin Frame Screen / Hard Screen
Thickness: 0.35mm	Application Place: 3LCD Long Throw Projectors with Low Lumens
Resolution Ratio: 4K	

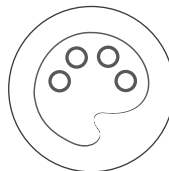




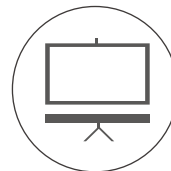
Real Picture and Micrograph



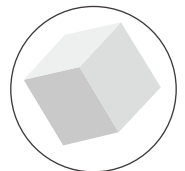
HD Huge Screen



Natural Color



Flat as a mirror



Environmental and Innocuous

Product Features:

3D metal hard-screen adopts high reflective metal material which is automatically sprayed to form, the substrate using seamless PET or PC, and our metal screen using PET as a substrate, its flatness, toughness and service life is better than the FRP resin board, completely solve the existing defects of FRP resin, good projection effect.

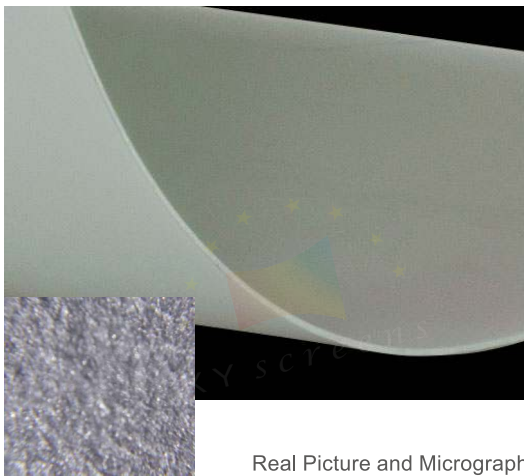
Applicable Projectors:

- Long Throw
- 1080P
- LCD
- Short Throw
- 4K
- DLP
- Ultra Short Throw
- 8K
- LED
- Laser

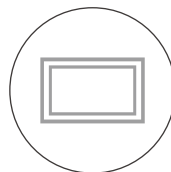
Product Parameter:

Material:	Polyester Board	3D:	Active 3D + Passive 3D
Gain:	2.0-3.0	Color:	Front Silver Back Black
Viewing Angle:	130°	Max Width:	2.6m
Thickness :	1.5mm/3.3mm	Product Type:	Fixed Frame Screen
Resolution Ratio:	4K	Application Place:	Engineering Project

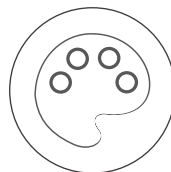




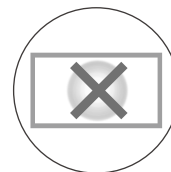
Real Picture and Micrograph



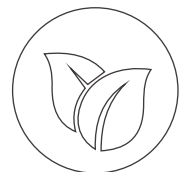
HD Huge Screen



Natural Color



w/o sunshine
influence



Environmental and
Innocuous

Product Features:

The screen consists of an anti-glare acrylic layer and a built-in filter crystal structure. The bottom acrylic layer absorbs light and has good directional light transmission. When the light conductor emits light, the screen shows a transparent state. The built-in filter crystal concentrates the projected light and transmits it at right angles to the screen, and the high-gain type optimizes the image brightness.

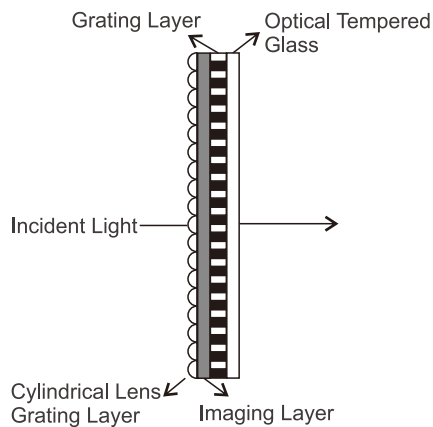
Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

Product Parameter:

Material:	Polyester Board	Color:	80% Transparent
Gain:	0.8-1.0	Max Width:	2.6m
Viewing Angle:	140°	Product Type:	Fixed Frame Screen
Thickness :	2.5mm	Application Place:	Engineering Project
3D:	Active 3D		





Micrograph



Product Features:

GAL-R series rear-projection anti-glare glass hard screen adopts seamless cylindrical lens optical imaging technology, the incident light pass through the seamless cylindrical lens light layer and is diffused into a horizontal light, eliminates the solar effects of projection light and improve screen imaging uniformity. Optical glass uses ultra-white electronic glass as the base material, and gets tempered at high temperature, it can be used at places with big temperature difference.

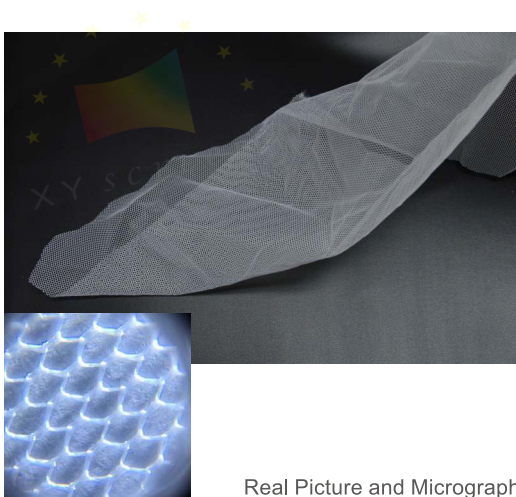
Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

Product Parameter:

Material:	Rear Soft Fabric+Glass	Color:	Gray
Gain:	0.8	Max Width:	2.5m
Viewing Angle:	160°	Product Type:	Glass Hard Screen
Thickness :	1mm	Application Place:	Window, High-end Places
3D:	Active 3D		





Real Picture and Micrograph



Product Features:

Holographic gauze screen is a display type combining projection and spotlight, the imaging still can't be completed without substantial medium. This screen is made of mesh gauze, a very thin imaging medium. Except this medium, it is also iron gauze or steel wire gauze. These imaging media can provide a very great visual effect, especially at large-size activities, the viewing experience is very fantastic.

Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

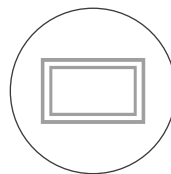
Product Parameter:

Material:	Mesh Gauze	Color:	White
Viewing Angle:	160°	Max Width:	6m
Thickness :	0.2mm	Product Type:	Fixed Frame Screen / Motorized Screen
Resolution:	HD	Application Place:	Stage
3D:	Active 3D		

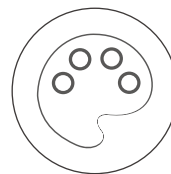




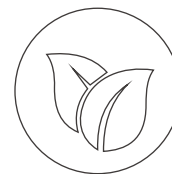
Real Picture and Micrograph



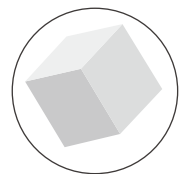
HD Huge Screen



Natural Color



Environmental
Innocuous



3D

Product Features:

Holographic projection film has a unique feature of transparency. People are not only able to see clear image but also the picture behind the screen through the projection film. The picture is extremely vivid and clear. It is extraordinary and ultra thin. It is the world's first revolutionary technological patented projection film which shows images clearly no matter the light is enough or not. People are able to enjoy the pictures from both the front and the back in all directions.

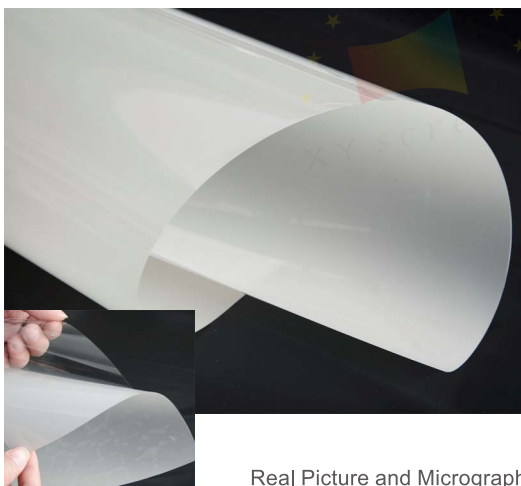
Applicable Projectors:

- ☒ Long Throw
 ☒ Short Throw
 ☐ Ultra Short Throw
- ☒ 1080P
 ☒ 4K
 ☐ 8K
- ☒ LCD
 ☐ DLP
 ☐ LED
 ☐ Laser

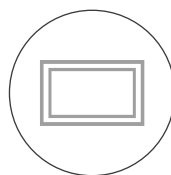
Product Parameter:

Material:	Transparent PET	Color:	83%-93% Transparent
Gain:	6	Max Width:	1.52m
Viewing Angle:	120°	Product Type:	Pure Fabric
Thickness:	0.1mm	Application Place:	Window, Display

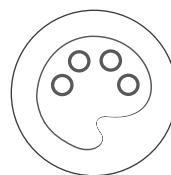




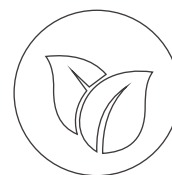
Real Picture and Micrograph



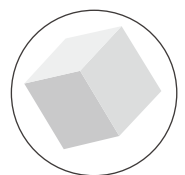
HD Huge Screen



Natural Color



Environmental
Innocuous



3D

Product Features:

Light grey and dark grey projection film are new-generation display device, with many incomparable advantages including high definition, strong light resistant, ultrathin and anti-aging. Adopting nano optical component-- HCFC, it has integrated many achievements and processing technology of nano technology, materials science, optics and high polymer. And then it's produced with organic materials, inorganic nanometer-powder and fine medal powder. Although it is thin, it has advanced exquisite optical structure, to ensure clear and bright images.

Applicable Projectors:

- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

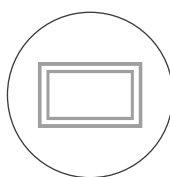
Product Parameter:

Material:	Grey PET	Color:	81% Transparent
Gain:	4	Max Width:	1.52m
Viewing Angle:	121°	Product Type:	Pure Fabric
Thickness:	0.1mm	Application Place:	Window Display

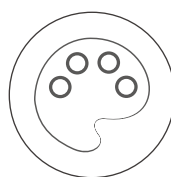




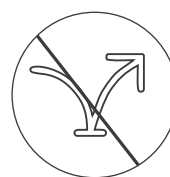
Real Picture and Micrograph



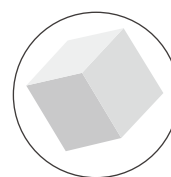
HD Huge Screen



Natural Color



Strike Resistance



3D

Product Features:

S-golf is a kind of anti-impact indoor simulation golf screen. It is made of woven layer in the middle and the fiber layers on both sides of the woven layer. The fiber in the fiber layer is combined with the woven layer under the action of the needle puncture. The outer surface of the fiber layers on both sides are also formed with a singed surface to achieve the required flatness of projection. It has good anti-impact performance and buffer performance, when the golf ball hits the screen, the energy can be absorbed by the screen instantly, and the golf ball will naturally fall or slightly bounce down, which will not cause safety hazards. The golf screen not only ensures the imaging effect of the projection screen, but also without deformation after hitting.

Applicable Projectors:

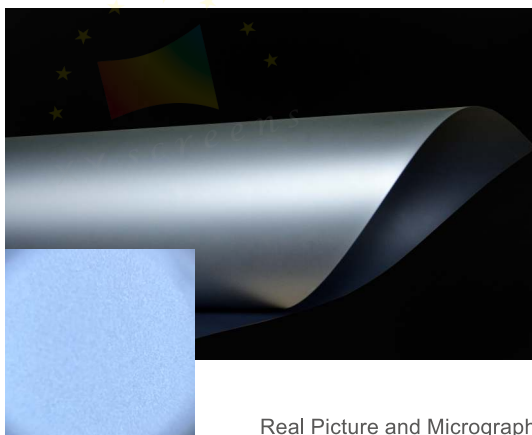
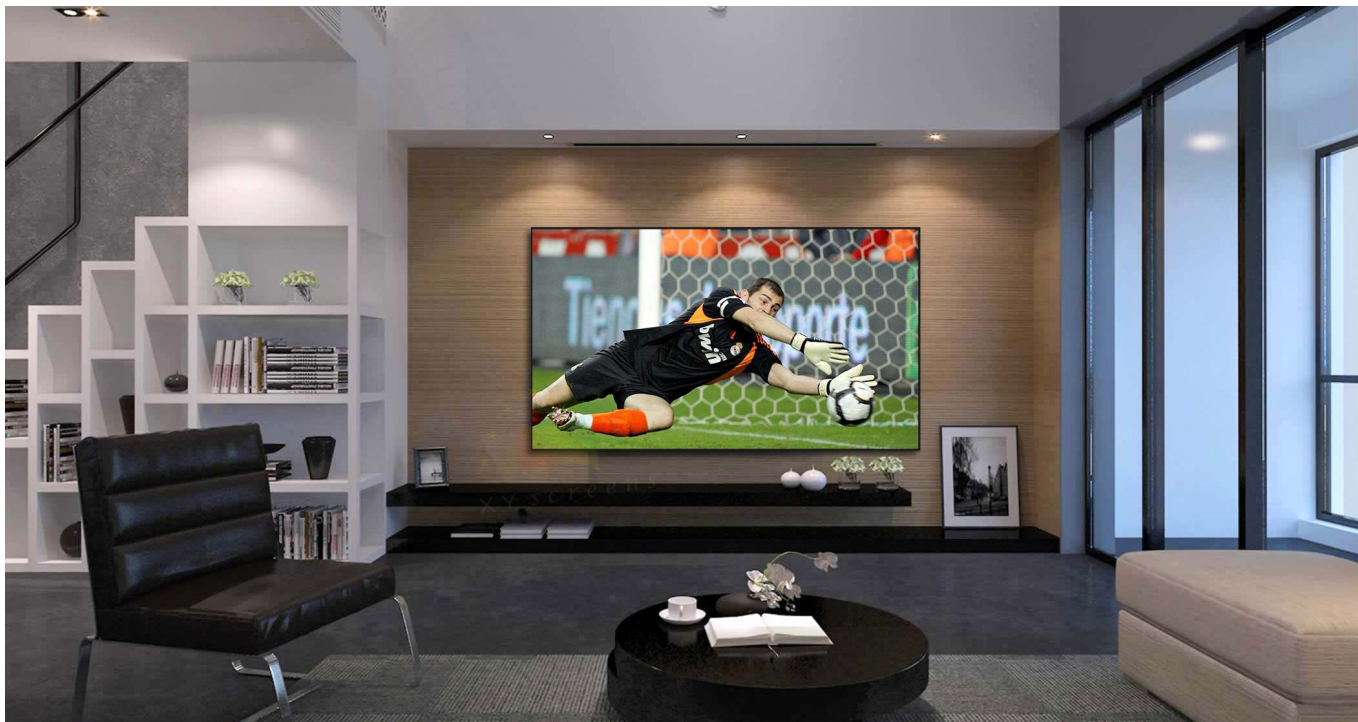
- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

Product Parameter:

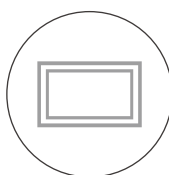
Material:	3-layer Synthetic Fiber	Color:	Front White Back White
Gain:	1.0	Max Width:	2.6m
Viewing Angle:	160°	Product Type:	Fixed Frame Screen/Pure Fabric
Thickness:	3.5mm	Application Place:	Indoor Golf



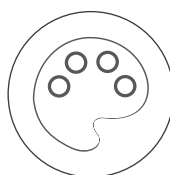
Long Throw PET High Gain Optical Ambient Light Reject Fabric X3 Crystal HG



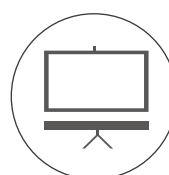
Real Picture and Micrograph



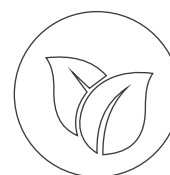
HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and Innocuous

Product Features:

International advanced ALR technology for long throw projection, ultra-thin PET base material, homogeneous and exquisite optical light rejection electroplating coating, which prevent the influence of 96% ambient light on the projected pictures, showing the true colors of the projection, bright and full, and no reflection phenomenon. Eliminate the foggy feeling of traditional anti-light coating screen image under the light, provide bright, realistic high contrast perfect images. With super wide viewing angle 120 degrees, no matter which angle the is setting at, the audience can watch the same clear and vivid image. Softness and smoothness of the picture, your eyes will not feel tired even if you have watched for a long time. Compared with the traditional matte white projection screen, it improves the ant-light ability by 10 times.

Applicable Projectors:

- | | | |
|--------------|---------------|---------------------|
| ■ Long Throw | ■ Short Throw | □ Ultra Short Throw |
| ■ 1080P | ■ 4K | ■ 8K |
| ■ LCD | ■ DLP | ■ LED ■ Laser |

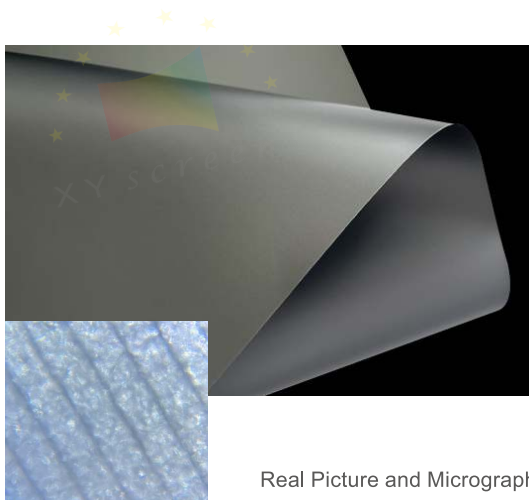
Product Parameter:

Material:	PET+Optical Coating	Color:	Front Dark Gray Back Black
Gain:	1.7	Max Width:	1.98m
Viewing Angle:	120°	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Thickness:	0.18mm	Application Place:	High-class/Top-class Theater
ALR Ability:	Excellent		

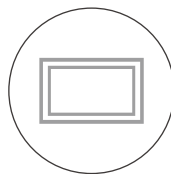


Long Throw PET ALR Soft Screen

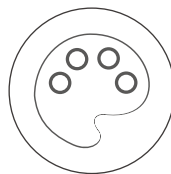
X4 Crystal HG



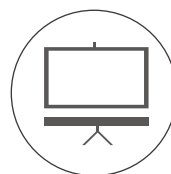
Real Picture and Micrograph



HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and Innocuous

Product Features:

This ALR screen material is specially developed for the long throw projectors. It adopts the optical ALR coating PET substrate and special optical coating. The tiny surface texture is fine and uniform which can weaken the reflection of the incident light at a large angle in the upper&lower direction and make the incident light in the left&right direction diffuse evenly, so that can achieve the effects of rejecting obviously the upper&lower ambient light and large viewing angle. The high gain of screen material makes the the projection image brighter. Improve largely the foggy feeling of the traditional ALR screen with coating, provide bright and realistic high contrast image, and display the full and colorful projection image.

Product Parameter:

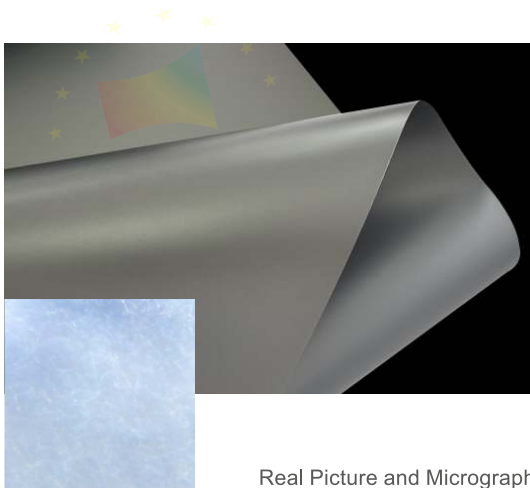
Material:	PET+Optical Coating	Color:	Front Dark Gray Back Black
Gain:	1.3	Max Width:	1.98m
Viewing Angle:	90°	Product Type:	Fixed Frame
Thickness:	0.18mm	Application Place:	High-class/Top-class Theater

Applicable Projectors:

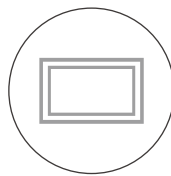
■ Long Throw	■ Short Throw	■ Ultra Short Throw
■ 1080P	■ 4K	■ 8K
■ LCD	■ DLP	■ LED ■ Laser



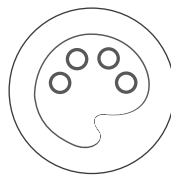
Long Throw PET ALR Soft Screen X4 Crystal



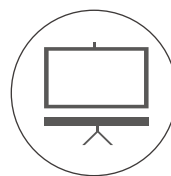
Real Picture and Micrograph



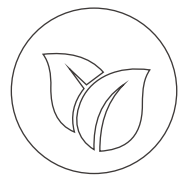
HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and Innocuous

Product Features:

This ALR screen material is specially developed for the long throw projectors. It adopts the optical ALR coating PET substrate and special optical coating. The tiny surface texture is fine and uniform which can weaken the reflection of the incident light at a large angle in the upper&lower direction and make the incident light in the left&right direction diffuse evenly, so that can achieve the effects of rejecting obviously the upper&lower ambient light and large viewing angle. The low gain of screen material makes the contrast better. Improve largely the foggy feeling of the traditional ALR screen with coating, provide bright and realistic high contrast image, and display the full and colorful projection image.

Applicable Projectors:

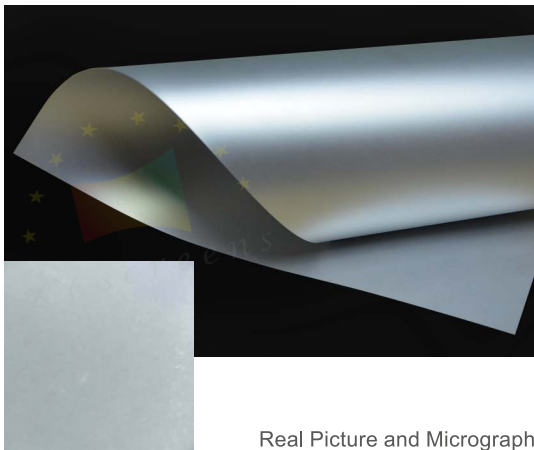
- | | | |
|--------------|---------------|---------------------|
| ■ Long Throw | ■ Short Throw | ■ Ultra Short Throw |
| ■ 1080P | ■ 4K | ■ 8K |
| ■ LCD | ■ DLP | ■ LED ■ Laser |

Product Parameter:

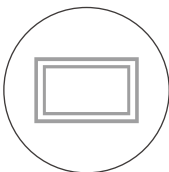
Material:	PET+Optical Coating	Color:	Front Dark Gray Back Black
Gain:	0.8	Max Width:	1.98m
Viewing Angle:	180°	Product Type:	Fixed Frame
Thickness:	0.18mm	Application Place:	High-class/Top-class Theater



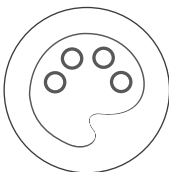
High Brightness Pearl White Screen for Normal Throw Projector
4KH HG



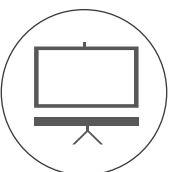
Real Picture and Micrograph



HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and Innocuous

Product Features:

Ultra-thin PET base material is used, and the surface is coated with optical anti-light film coating. The brightness is improved without losing the contrast, and the color still maintains excellent color contrast. The world's most advanced anti-light material technology, ultra-thin PET base material, optical 1080P 4K 8K anti-light coating, the surface is fine and smooth, and the projection of high-brightness environment is revolutionized according to the optical principle. LCD/DLP/LED and laser contrast is good, the color is more vivid and full, and the viewing angle is 120 degrees. No matter which angle the viewer is sitting on, you can see the same clear and beautiful picture mild and smooth. After watching for a long time, your eyes will not fatigue, which can be effective, good for protecting eyes.

Product Parameter:

Material:	PET Optical Film
Gain:	2.0
Viewing Angle:	120°
Thickness:	0.18mm
Resolution Ratio:	8K

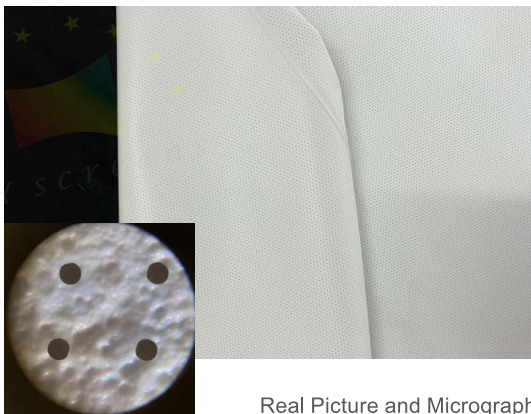
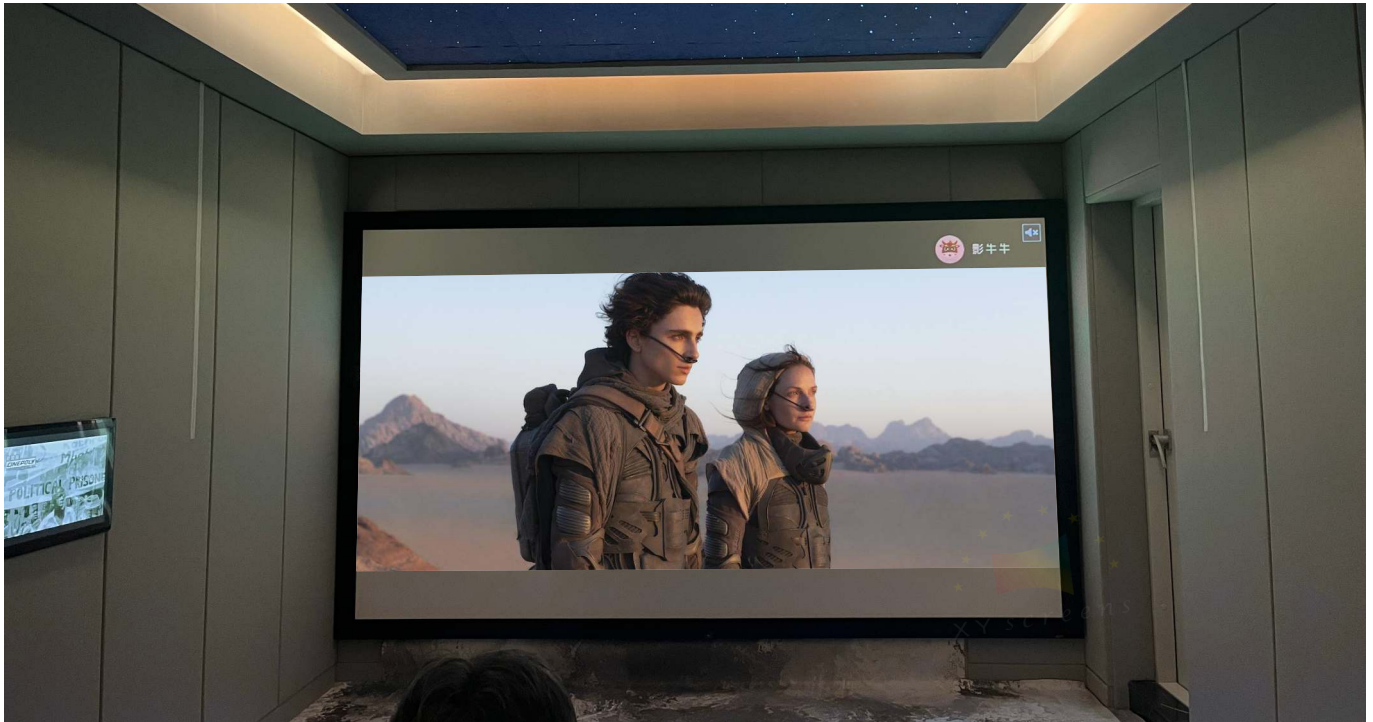
3D:	Active 3D
Color:	Front White Back Black
Max Width:	1.98m
Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Application Place:	High-class/Top-class Theater

Applicable Projectors:

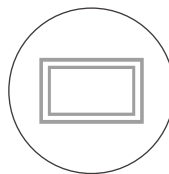
■ Long Throw	■ Short Throw	■ Ultra Short Throw
■ 1080P	■ 4K	■ 8K
■ LCD	■ DLP	■ LED ■ Laser



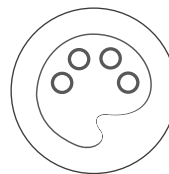
0.2mm Perforated Acoustic Screen VSS1



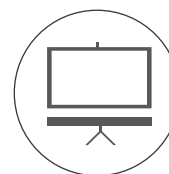
Real Picture and Micrograph



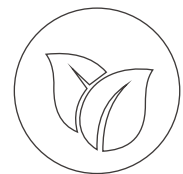
HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and Innocuous

Product Features:

The screen has an extremely small aperture of only 0.2mm, which completely eliminates any interference pixel matrix and never produces moire effect. On the projection screen, you can clearly see all kinds of delicate scenes, even including the hair details of the characters, which can be described as delicate. In terms of color reproduction, it can fully reflect the style of the projector itself, which is quite neutral and natural, without any external color.

Applicable Projectors:

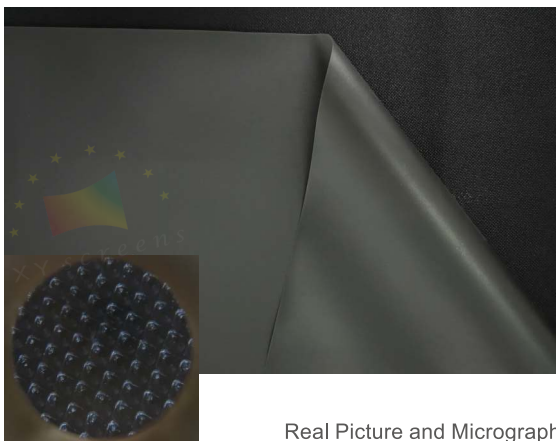
- Long Throw
- Short Throw
- Ultra Short Throw
- 1080P
- 4K
- 8K
- LCD
- DLP
- LED
- Laser

Product Parameter:

Material:	Soft PVC	Resolution Ratio:	4K
Gain:	1.1	Color:	Front White Back White
Viewing Angle:	160°	Max Width:	2.4m
Thickness:	0.3mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Hole Diameter:	0.2mm	Application Place:	High-class/Top class Theater

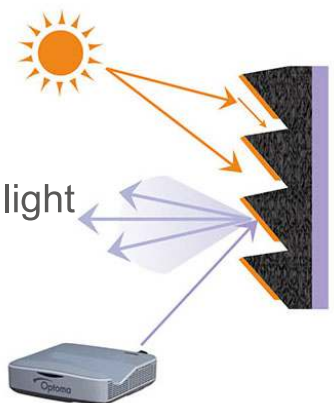


Rear Projection ALR UST PVC Crystal RFB Crystal



Real Picture and Micrograph

Absorb **85%** ambient light



Product Features:

Adopts special optical sawtooth structure which prevent the influence of 85% ambient light on the projected pictures, showing the true projection color, bright and full, and no reflection phenomenon. Eliminate the foggy feeling of traditional anti-light coating screen image under the light, provide bright, realistic high contrast perfect images. 0.8 gain and 160° super wide viewing angle, no matter which angle, the audience can watch the same clear and vivid image. Softness and smoothness of the picture, your eyes will not feel tired even if you have watched for a long time. Compared with the traditional matte white screen, it improves the anti-light ability by 10 times.

Applicable Projectors:

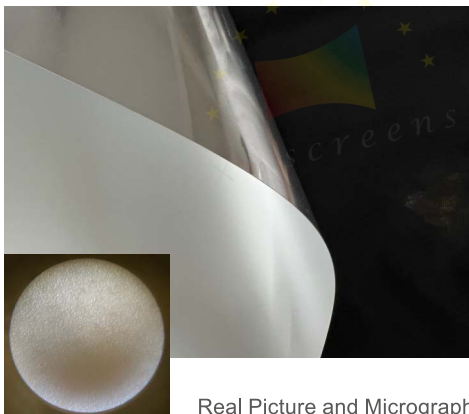
- ☐ Long Throw ☐ Short Throw ☒ Ultra Short Throw
- ☒ 1080P ☒ 4K ☐ 8K
- ☒ LCD ☒ DLP ☒ LED ☒ Laser

Product Parameter:

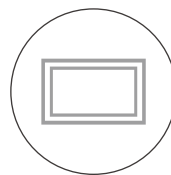
Material:	Soft PVC	Color:	Dark Gray
Gain:	0.8	Max Width:	3.66m
Viewing Angle:	160°	Product Type:	Ultra Thin Frame Screen / Fixed Frame
Thickness:	0.3mm		Screen / Motorized Screen
Resolution Ratio:	4K	Application Place:	High-class/Top-class Theater



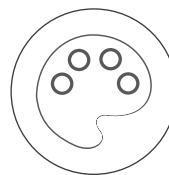
High Brightness Pearl White Screen for Normal Throw Projector 8KH HG



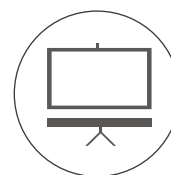
Real Picture and Micrograph



HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and Innocuous

Product Features:

International advanced ALR technology for long throw projection, ultra-thin PET base material, homogeneous and exquisite optical light rejection electroplating coating, which prevent the influence of 96% ambient light on the projected pictures, showing the true colors of the projection, bright and full, and no reflection phenomenon. Eliminate the foggy feeling of traditional anti-light coating screen image under the light, provide bright, realistic high contrast perfect images. With super wide viewing angle 120 degrees, no matter which angle the is setting at, the audience can watch the same clear and vivid image. Softness and smoothness of the picture, your eyes will not feel tired even if you have watched for a long time. Compared with the traditional matte white projection screen, it improves the anti-light ability by 10 times.

Product Parameter:

Material:	PET Optical Film	3D:	Active
Gain:	2.0	Color:	Front White Back Silver
Viewing Angle:	120°	Max Width:	1.65m
Thickness:	0.18mm	Product Type:	Ultra Thin Frame Screen / Fixed Frame Screen / Motorized Screen
Resolution Ratio:	8K	Application Place:	High-class/Top-class Theater

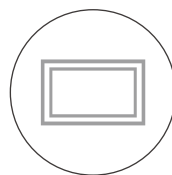
Applicable Projectors:

■ Long Throw	■ Short Throw	□ Ultra Short Throw
■ 1080P	■ 4K	■ 8K
■ LCD	■ DLP	■ LED ■ Laser

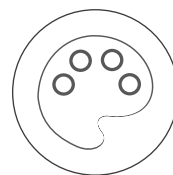




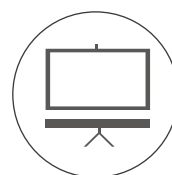
Real Picture and Micrograph



HD Huge Screen



Natural Color



Flat as a Mirror



Environmental and Innocuous

Product Features:

Adopts ultra thin PET base material, the screen has 4 layers: reflection layer, imaging layer, microlens combination layer and optical layer. The surface is delicate and uniform, and the main function is to improve the reflection rate of projected light into the eye, and the natural color performance will be more real. 1.2 Gain and 160° ultra wide viewing angle. The brightness contrast effect is better than matte white screen, the viewing angle is wider than ALR screen, the light uniformity is same as soft white screen. No matter which angle the viewer sits at, can see the same clear and vivid picture, the picture is soft and smooth, even if watch for a long time, the eyes won't feel tired, it can effectively protect the eyes.

Applicable Projectors:

- Long Throw ■ Short Throw □ Ultra Short Throw
- 1080P ■ 4K ■ 8K
- LCD ■ DLP ■ LED ■ Laser

Product Parameter:

Material:	Optical Screen	Resolution Ratio:	4K
Gain:	1.2	Color:	Front White Back Black
Viewing Angle:	160°	Max Width:	2.3m, 2.5m
Thickness:	0.15mm	Product Type:	Motorized Screen
		Application Place:	High-class/Top-class Theater





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Website: www.xyscreen.com