

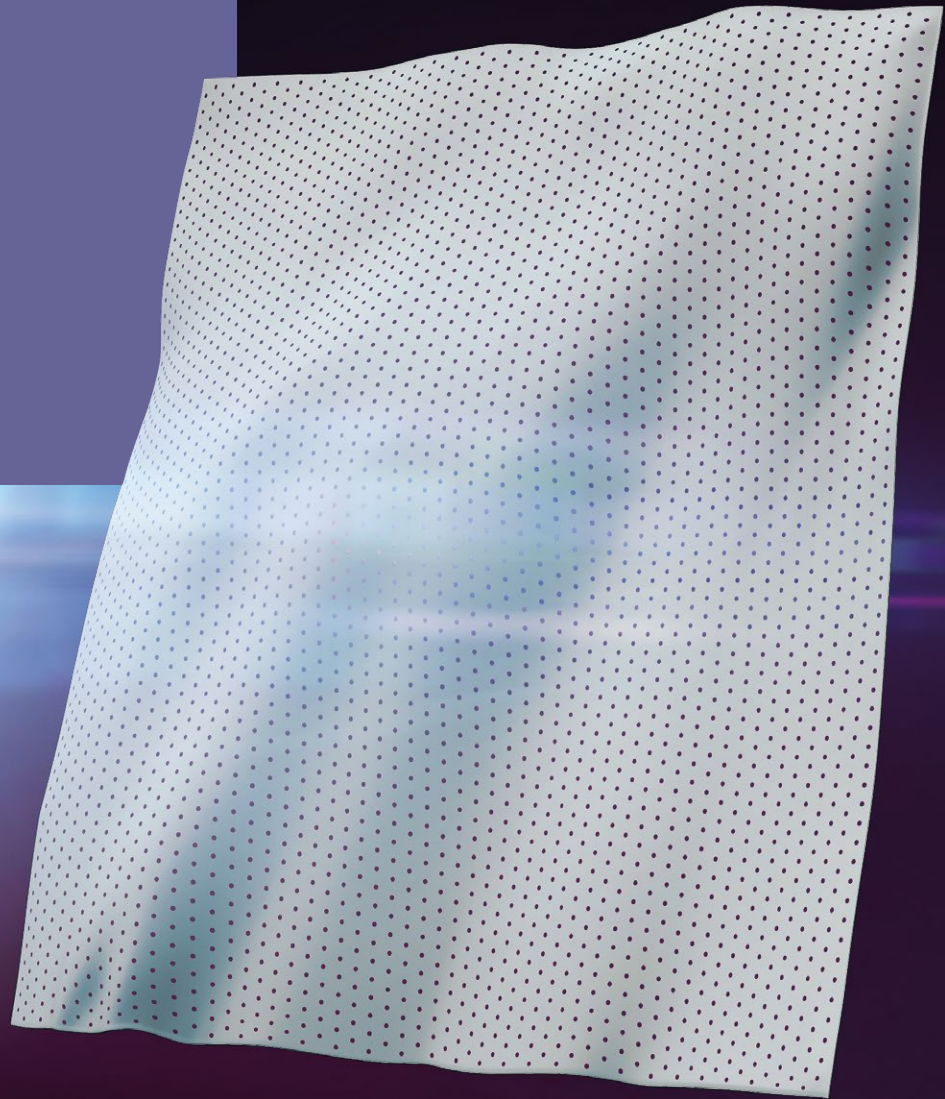


CINEMECCANICA

Simply the best cinema screen  
for your movie theatre

## SUNNYSCREEN 1.8

projection screen



Sunnyscreen 1.80 is a versatile gain projection screen. It has been developed to enhance the visual aspects of Active 3D and digital 2D projection. It gives an excellent performance in front projection for both Digital and HFR technologies.

# SUNNYSCREEN 1.8

projection screen

## Features

Sunnyscreen 1.8 has been formulated with a unique coating technology that gives it a pearlized white surface. Its formulation provides high gain characteristics to the screen. It presents bright visuals with high contrast and excellent color temperature, along with wide panoramic viewing angles. It has a whiter and smoother screen and is thus preferred for superior quality projection. Its features make it an excellent choice for projection of high definition and technologically advanced digital content.

The screen is foldable and hence is convenient to transport. It is also easier in cinema access and installation.

## Fire Retardancy

USA- NFPA701 - German B1

## SUNNYSCREEN comes with varying options in perforations

### Standard perforation

In the traditional cinema environment, perforated screens are used in conjunction with speakers mounted behind the screen surface. The primary purpose is to localize the delivery of speech & sound to the appropriate area of the image, in order to heighten the sense of involvement & believability. It is engineered for use in large venue applications where the viewing distance is at least 15 to 20 feet back from the image.

### Micro-Perf

The micro-perf screens have perforations that are smaller than those in the standard variation. They are preferred for close viewing conditions. It is considered better for digital cinema as it tends to negate pixelization.

### Not-Perforated

Non-perforated screens are used when there are no speakers situated behind the screen.

## General details

### Viewing Distance

Minimum of 5mtr (15 ft.) recommended of perforated surfaces

### Maximum Size

10m x 19.5m (32'10" x 64')

### Perforation Size

1.2 mm (standard perforations) 0.5 mm (micro perforations)

### Perforation Density

5.5%

### Weight

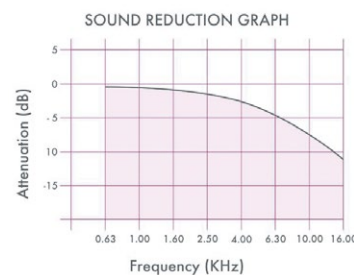
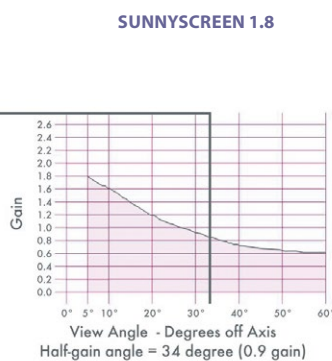
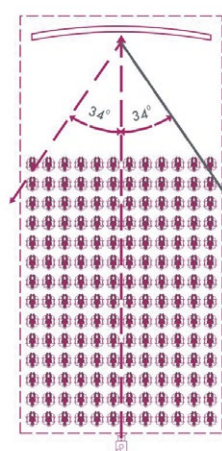
0.42 kg/m<sup>2</sup>

### Eyelet Spacing

150 mm (6")

## Maintenance Tips

- The surroundings of the screen need to be kept clean at all times.
- Accumulation of dust and dirt can damage the screen.
- To clean the surface of the screen, a soft long handle camel hair brush should be used, cleaning gently in vertical strokes.
- Do not wipe or wet the screen with cleaning agents containing bleach or harsh chemicals as they may damage the surface



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