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Types of Projector Screen Material by [Julia Roger](#)

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Projectors are commonly used for a variety of purposes. There are few types of surfaces which are used to make screens.. Now, each of these surfaces has both advantages as well as disadvantages of its own. Here, in this short presentation, let us discuss the plus and minus points of some of the common types of projector screen material.

The matt white surfaces are the cheapest of the lot and most versatile in terms of function ability. They are capable of displaying the images clearly and the no risks of hot spotting arise with this setting. This necessarily means that the picture clarity will remain the same all over the projection screen fabric. Their viewing area is significantly bigger that allows a greater number of audience to view at a time..

On the other hand, a grey surface with a higher contrast is going to enhance the blacks along with maintaining the overall quality of the lighter colors. They have a extremely high resolution image and a hundred eighty degree viewing area.

The optical materials are known to be capable of enhancing and focusing the images much better. They successfully absorb all light from its surroundings to make the picture color even brighter. They are also capable of functioning with every type of ambient light thereby increasing the contrast levels of the projected images by a fair extent. Being equipped with the latest technology, the optical materials are a bit more expensive compared to the other types of materials.

The acoustically transparent surfaces are perfectly meant to be used with speakers. They are designed from diffused material with a lot of holes within its surface to allow sound coming from the speakers placed just behind the screens. They are mostly used for the home and other theater systems.

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