



PRODISPLAY[®]

SUNSCREEN REAR PROJECTION SCREEN

Sunscreen is a revolutionary new rear projection screen specifically designed for window applications and events. This unique screen technology, available in standard screen sizes from 55"-134", has a special louvred optical filter which deflects external light to provide bright, sharp and crystal clear images, even in tricky high ambient lighting conditions.

Sunscreen is the only true projection screen technology in the world that will perform in direct sunlight. Images should be projected at 26° +/- 5° for optimum viewing effect. Pro Display has developed a range of large format rigid Sunscreens using their unique cast acrylic diffusion material and optical filters.

Sunscreen provides a cost effective and energy efficient screen solution in direct sunlight - no need for high powered projectors. We can also manufacture rear projection film with our light reflecting sunscreen technology.

SPECIFICATIONS

- Transmission - 82%
- Peak Gain - 6.7
- Images must be projected at 26° +/- 5°
- Viewing Angle - 120°
- Standard screen sizes from 55"-134"

BENEFITS

- Light deflecting screen technology
- Performs in direct sunlight
- Supports 4K or HD rear projection
- Custom sizes & shapes available
- Sunscreen Film options available

APPLICATIONS

- Window displays
- Car Showrooms
- Retail & shopping centres
- High brightness advertising
- Information & advertising displays