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STARLIGHT
FRONT PROJECTION
HOME THEATER SCREEN SURFACE
DATA SHEET
Document Ref DS-100 Issue 1 Nov 2006

IT'S ALL ABOUT IMAGE

All Harkness home theater screen surfaces have been developed from technology used in movie-theater screens that Harkness has supplied worldwide.

Starlight

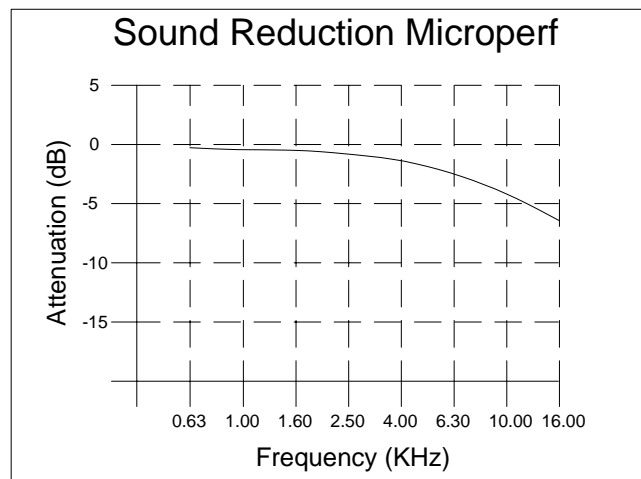
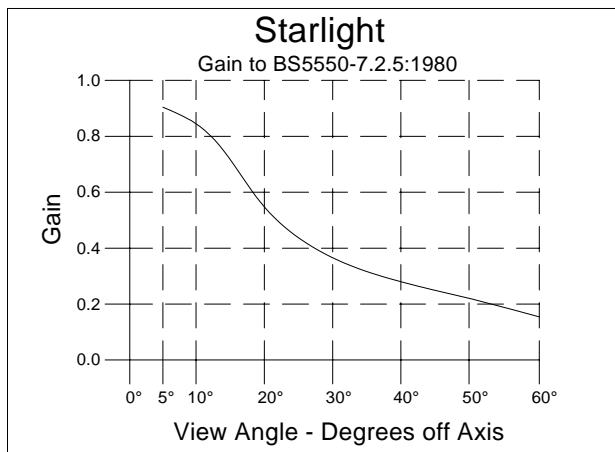
Starlight is the ultimate home theater surface. It is a coated vinyl with a complex formulation, which enhances both contrast and screen brightness.

The reflectance level (gain) of 1 makes it suitable for larger screens or for smaller screens with lower power projectors. The colour rendition is excellent and is particularly effective at maintaining contrast when projecting dark images.

The surface is also effective at reducing "washout" from ambient light.

Performance

- Ideal for use with digital projection systems.
- Excellent in ambient light.
- Enhances black levels and overall colour saturation.
- Gain on axis 1.0; half-gain angle 24°.
- High frequency attenuation (micro-perf form) 4dB at 10KHz.

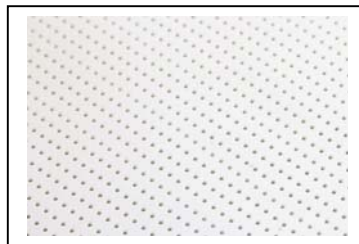


Micro-perf Pattern

- hole size $\varnothing 0.020$ inch (0.5mm)
- hole density 5.1% open area

Maintenance

- keep environment clean
- use soft cloth or brush to clean
- do not wet



In the interest of product enhancement, Harkness Screens reserves the right to introduce modifications or alterations without notice