

TECVISION® XH700X GREY NanoPerf

PREMIUM HIGH CONTRAST GREY SURFACE

EXTRA WIDE VIEWING CONE/HIGH CONTRAST/ON-AXIS GAIN OF 0.7

Where optimal brightness uniformity is needed, TecVision XH700X Grey NanoPerf features a 0.7 gain premium matt grey, acoustically transparent surface formulated for high contrast in moderate ambient light and wide viewing angles. The choice for edge blending, control rooms, and Ultra-Short Throw (UST) projection, the TecVision XH700X Grey viewing surface is ISF certified for color accuracy and 8K ready to ensure optimal image performance at the highest resolution.

- Lens/throw distance ratio for best brightness uniformity: no minimum.

SURFACE CHARACTERISTICS

- Maximum Image Height: 100" (254 cm) Always optically seamless
- Weight (g/sm): 445
- Thickness (mm): .36
- Cleaning: Mild soap and soft cloth
- Flame and mildew resistant
- Composition: Flexible PVC

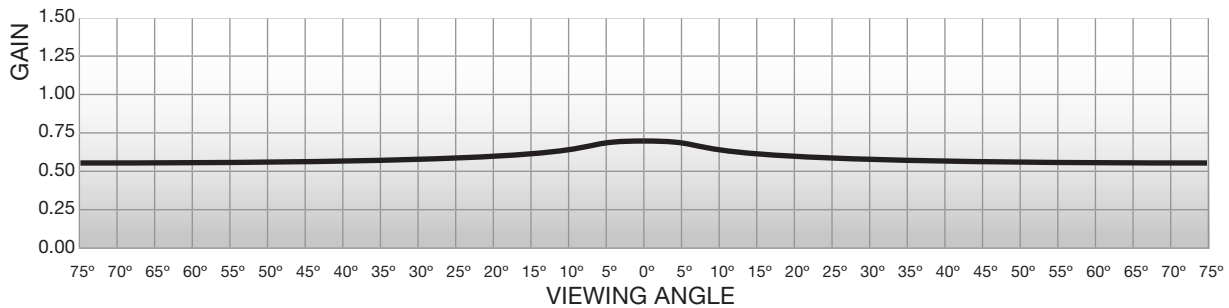
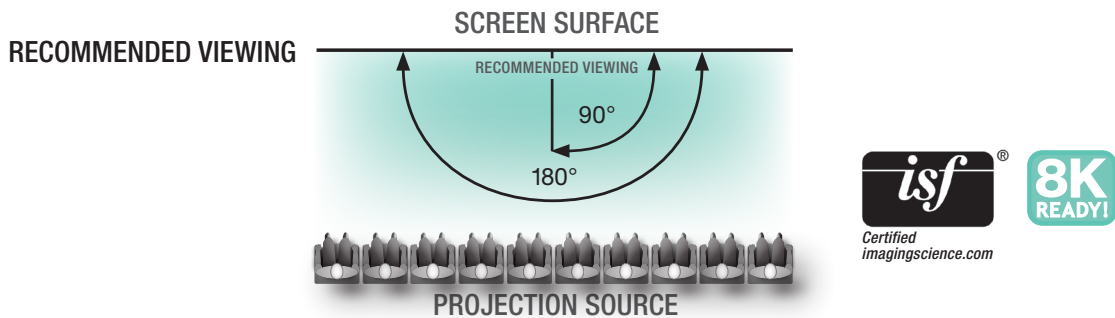
REFLECTIVE PERFORMANCE*

- Gain Chart: See below
- 0° Gain: 0.70
- Half Gain Angle: Material does not reach half gain, minimum gain: 0.6
- *Individual test results may vary slightly.*



The TecVision Family of Surfaces

TecVision Engineered Surface Technology is offered in several exclusive formulations on Draper tab-tensioned and permanently tensioned screens. These formulations are designed to optimize performance and color fidelity in a broad range of settings and at a variety of light levels. White surfaces with gains ranging from 1.0 to 1.8 provide remarkably wide viewing cones. ALR (Ambient Light Rejection) surfaces offer excellent performance under higher room light levels. Other formulations offer performance needed for specific applications like blending and short throw applications in controlled ambient light, or 3-D.



GAIN CHART TECVISION XH700X GREY