TECVISION® XT1000X WHITE NanoPerf

PREMIUM WHITE SURFACE

▽ TECVISION®

EXTRA WIDE VIEWING CONE/TYPICAL CONTRAST/ON-AXIS GAIN OF 1.0

TecVision XT1000X White NanoPerf features a 1.0 gain premium matt white surface formulated for optimal brightness, uniformity, accurate color reproduction, and wide viewing angles. TecVision XT1000X White is an acoustically transparent unity gain reference surface, making it a good choice for post-production, edge blending, and Ultra-Short Throw (UST) projection. This premium surface can be used at any throw distance and performs best in controlled ambient light. The 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): .32

– Cleaning: Mild soap and soft cloth

– Flame and mildew resistant
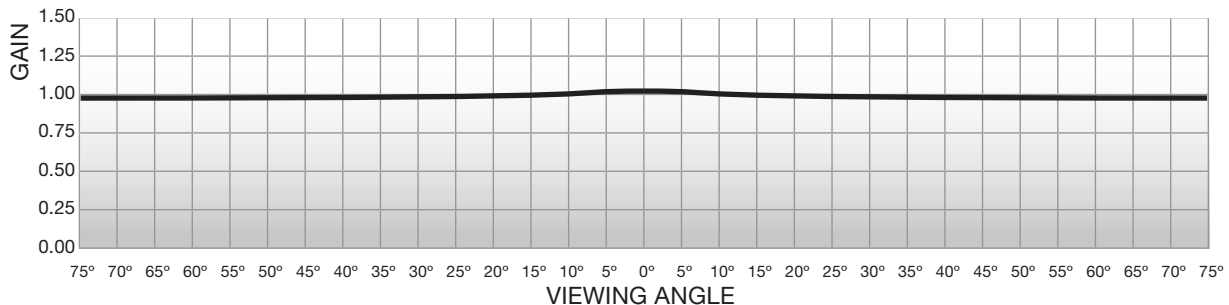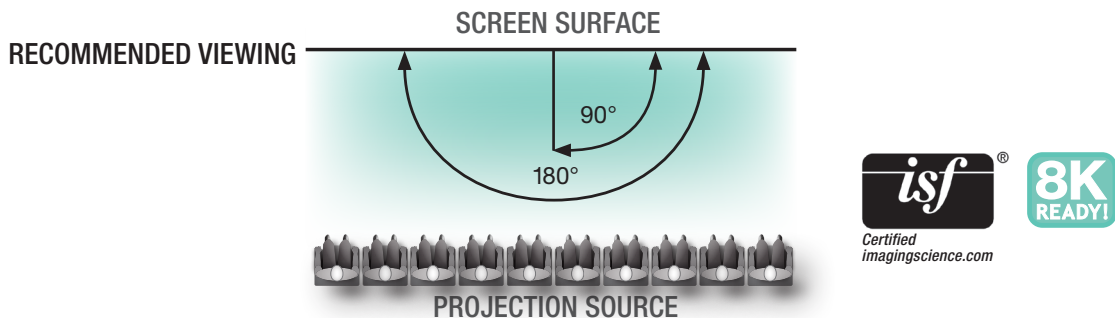
– Composition: Flexible PVC

REFLECTIVE PERFORMANCE*

– Gain Chart: See below
0° Gain: 1.02
Half Gain Angle: Material does not reach half gain, minimum gain: 1.0

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.

RECOMMENDED VIEWING

SCREEN SURFACE

90°

180°

PROJECTION SOURCE

isf®
Certified
imagingscience.com

8K READY!

GAIN CHART TECVISION XT1000X WHITE

VIEWING ANGLE