

# TECVISION CS1200X ALR

## AMBIENT LIGHT REJECTING SURFACE

### SUPERIOR CONTRAST/NARROW VIEWING CONE/ON-AXIS GAIN OF 1.2

This premium optical surface is engineered for very high contrast, precise resolution and color accuracy. CS1200X ALR performs very well in spaces where there is high ambient light and narrow viewing angles. Like all TecVision surfaces CS1200X ALR offers superior quality, consistency, uniformity and is 8K ready. Also available with acoustically transparent perforated or nano perforated surfaces in limited sizes.

- Lens/Throw distance ratio for best brightness uniformity: 1.7:1 or longer
- The high ALR properties of this surface add a level of graininess that may be seen if sitting too close. A minimum distance of 2x the image height to the closest viewer is recommended.

### SURFACE CHARACTERISTICS

- Maximum Image Height: 276" (701 cm) Always optically seamless
- Weight (g/sm): 441
- Thickness (mm): .36
- Cleaning: Mild soap and soft cloth
- Flame and mildew resistant
- Composition: Flexible PVC

### RELECTIVE PERFORMANCE\*

- Gain Chart—See below
- 0° Gain: 1.2
- Half Gain Angle: 20°
- ALR: 80%

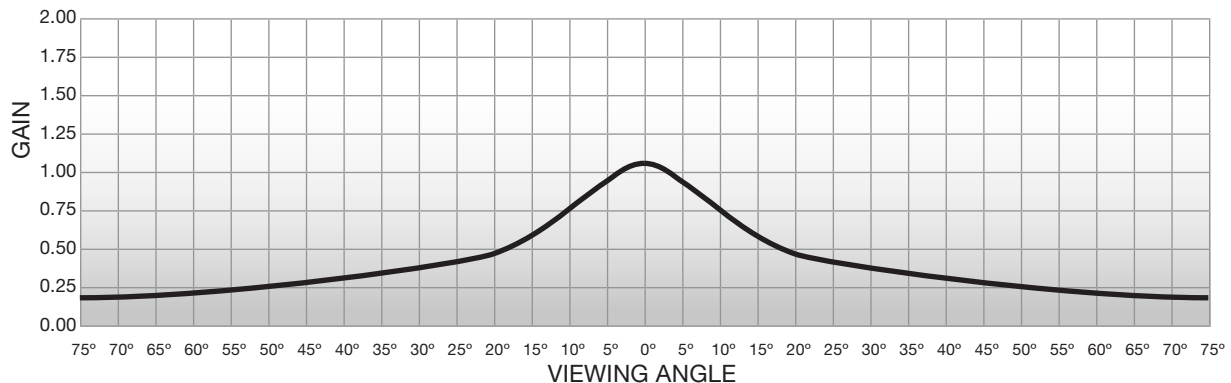
*\*Individual test results may vary slightly.*



### The TecVision Family of Surfaces

TecVision™ Engineered Surface Technology is offered in nine exclusive formulations on Draper tab tensioned and permanently tensioned screens. These nine formulations are designed to optimize performance and color fidelity in a broad range of settings and at a variety of light levels. Five white surfaces are available with gains ranging from 1.0 to 1.8 across remarkably wide viewing cones. Three ALR surfaces offer excellent performance under higher room light levels. One grey surface offers performance needed for specific applications like blending and short throw applications in controlled ambient light.

SCREEN SURFACE ↑ A minimum distance of 2x the image height to the closest viewer is recommended.



GAIN CHART TECVISION CS1200X ALR

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