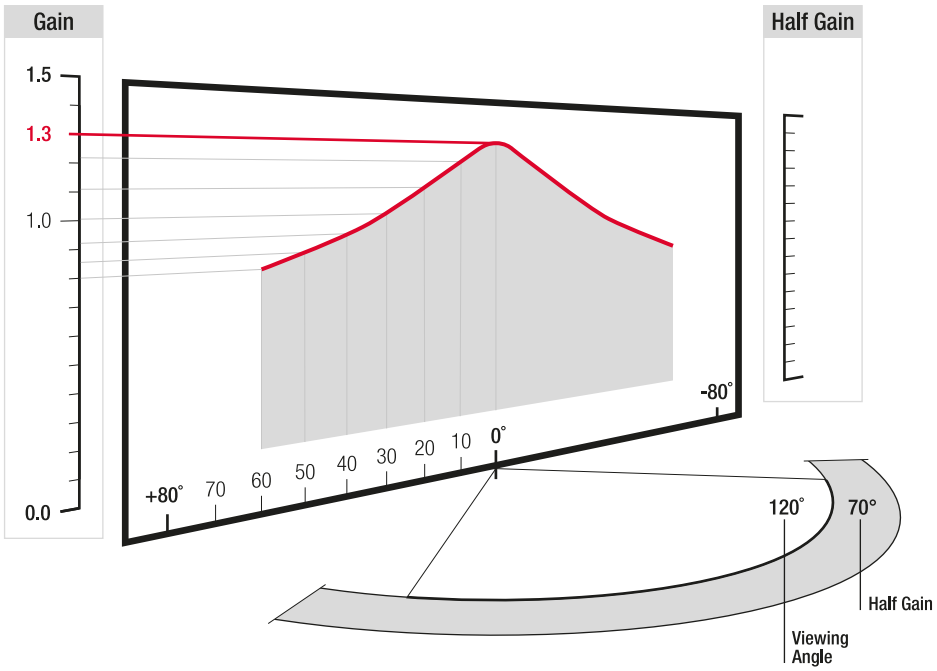
MultiPix™

SCREEN RESEARCH

MultiPix™ 4K Grey 1.3



MultiPix™ 4K Grey 1.3

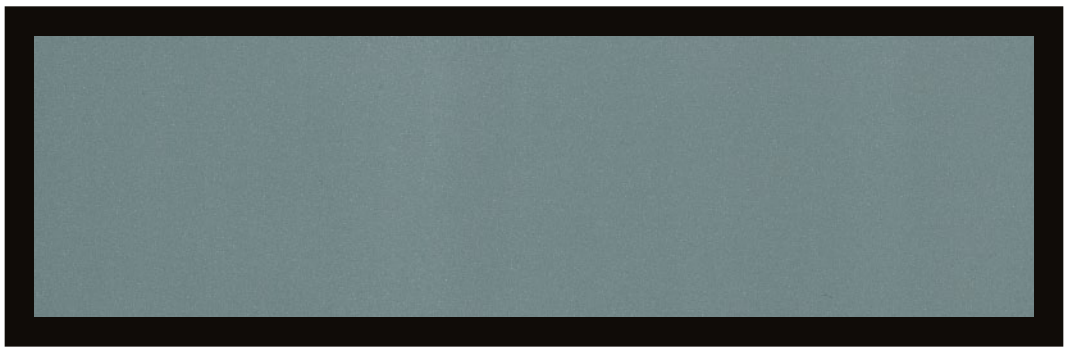
Screen Research's proprietary MultiLayer™ technology allows the performance of MultiPix™ screen materials to be optimized for a variety of applications. MultiPix™ 4K Grey 1.3 offers high gain performance combined with reference off-axis colorimetric response and excellent ambient light resistance. Recommended in challenging ambient light conditions, excellent for Reference Media-Room applications. Designed specifically for fixed-pixel Ultra-High definition projectors, giving excellent results in both 4K and 2K applications. Future-proof tested with resolutions up to 8K.

Features

> Reference grey screen material with positive gain performance
> Proprietary MultiLayer™ technology
> Designed for 4K Ultra-High resolution videoprojectors
> Excellent Off-Axis colorimetric response
> Compatible with Active 3D applications
> Perfect color balance and white field uniformity with no hot spots
> Compatible with challenging ambient light conditions
> Resistant front surface
> ISF certified screen

*Please check available screens for this projection surface on our pricelist.

Sample



1.3 Gain

120° Viewing Angle

4K Ultra HD

3D Active

3D Passive Spectral

isf

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Material Type

Material Type	Flexible Front Projection
Gain	1.3
Half Gain	70°
Viewing Angle	120°
Minimum Recommended Width for 4K	Any
Minimum Throw Distance	1.5 x image width
Acoustic Transparency	N/A
Acoustic Transparency (incl. BB Layer)	N/A
Ambient Light Resistance	8/10
Lay Flat Quality	Excellent
Flame Resistance	Yes

Reference Color Accuracy

At Screen Research we are very dedicated to achieve a flat spectral response with our screens. Our screen materials are designed to be easily calibrated to D65. Particular attention is dedicated to achieve a flat spectral response off-axis and to avoid even the smallest color-shifts, not only on-axis, but throughout the whole recommended viewing angle.