

SolidPix™ 3 Grey 0.5

The new SolidPix™ 3 Grey 0.5 is the evolution of its predecessor and provides excellent performance in ambient-light conditions, still retaining a wide viewing angle. It is therefore appropriate for large home theatre screens and it's also compatible for applications with Ultra-Short Throw (UST) and Short Throw (ST) projectors.

This screen material is designed to be used with all type of modern powerful video projectors and to enhance image contrast and black levels in rooms with light colored walls and/or some ambient light presence.

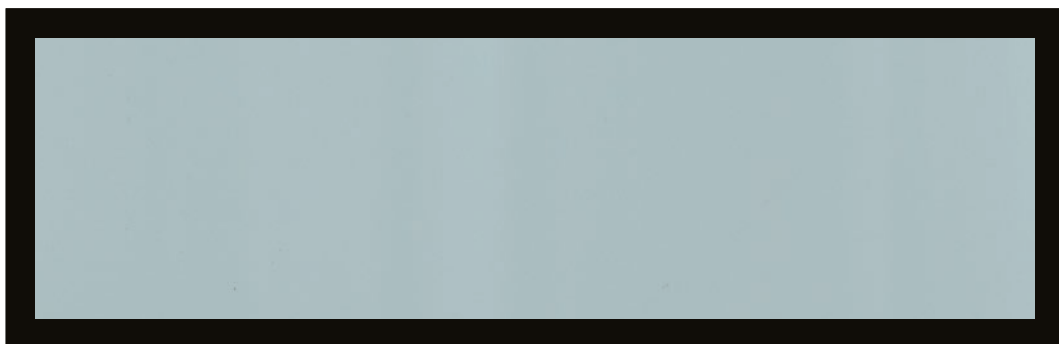
Considering its extremely wide viewing angle, it provides reference and faithful color reproduction at any angle. Suitable to be used with all fixed and motorized screen models.

Features

- > Solid high-contrast grey fabric with deep black levels
- > Compatible with UST (Ultra-short Throw) and ST (Short-throw) projectors
- > Excellent color balance and white field uniformity
- > No hot spots or loss of gain angle at the edges of the screen
- > Future-proof for extremely high resolution applications
- > Resistant front surface
- > ISF® and PVA certified

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

Sample



Specifications

Material Type	Flexible Front Projection
True Gain	0.5
Viewing Angle	180°
Minimum Recommended Width for 4K	Any
Minimum Throw Distance	UST
ALR Ambient Light Rejecting	7/10
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.

