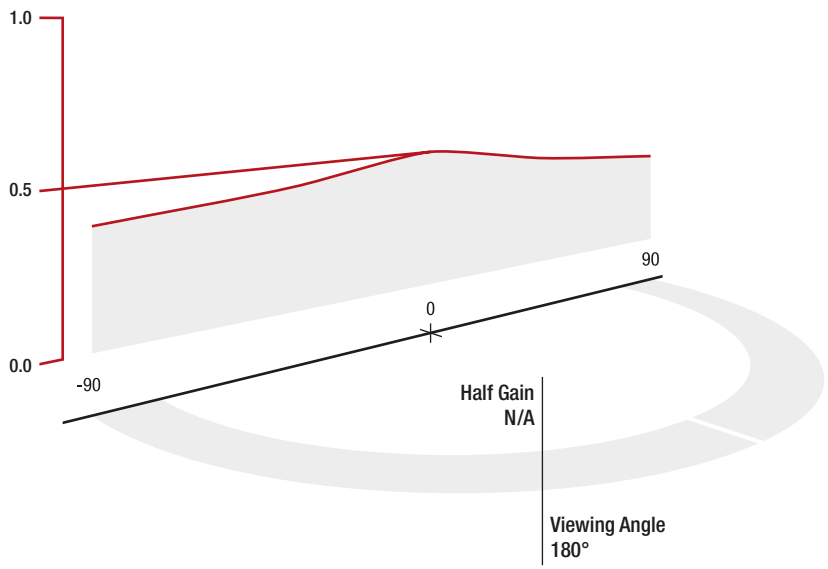
SolidPix™

SCREEN RESEARCH



SolidPix™ 3 Grey 0.5

The new SolidPix™ 3 Grey 0.5 surface is an evolution of its predecessor. It is suitable for large home theatre screens and it is 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

SolidPix™ 3 Grey 0.5

0.5 Gain
Full Viewing Angle
Retina Screen 16K+
Ultra-Short Throw
3D Active
3D Passive Spectral
isf®
PVA Certified

Adeo Screen All Rights Reserved - Release: January 2024 - Specifications are subject to change without notice.
Please verify that you are working with the latest version of this document before specifying your screen, as indicated on the Screen Research website.
www.screenresearch.com

SolidPix™ 3 Grey 0.5

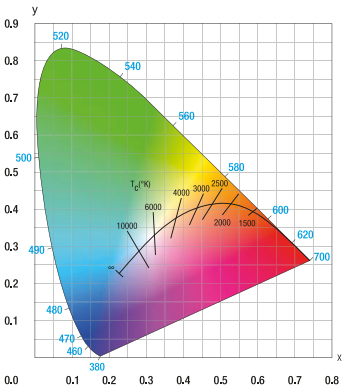
SCREEN RESEARCH

Specifications

Material Type	Flexible Front Projection
True Gain	0.5
Viewing Angle	180°
Resolution	16K+ Compatible
Minimum Throw Distance	UST
ALR Ambient Light Rejection	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.



Adeo Screen All Rights Reserved - Release: January 2024 - Specifications are subject to change without notice.
Please verify that you are working with the latest version of this document before specifying your screen, as indicated on the Screen Research website.
www.screenresearch.com