

## SolidPix™ LightStop White 1.0

SolidPix LightStop White 1.0 screen material is a double layer laminated screen material with black back side, which brings reference ISF-certified white screen material in applications where it is necessary to block the light coming from the back of the screen.

It achieves great image contrast even in strong back-lighting applications.

It has excellent viewing angle performance and accurate color reflection properties and no hot-spot effect.

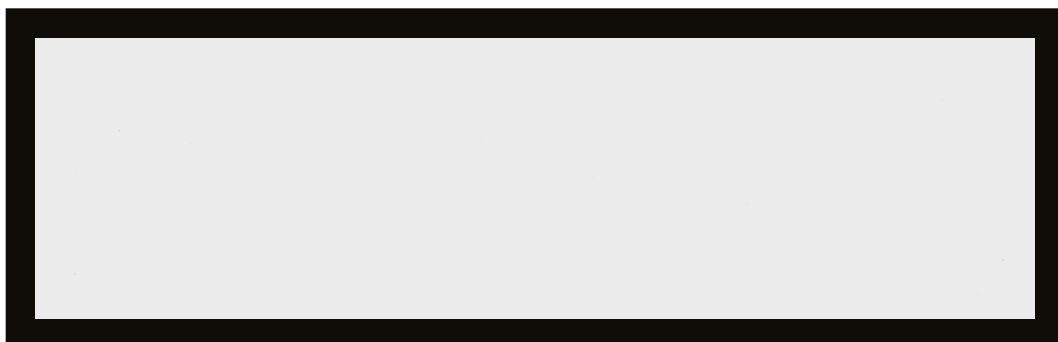
Suitable to be used with all fixed and motorized screen models.

### Features

- > Reference performance matte white solid screen material with laminated black back
- > Compatible with controlled light conditions
- > Unity gain (1.0) screen material with perfect color balance and white field uniformity
- > No hot spots or loss of gain angle at the edges of the screen
- > Resistant front surface
- > ISF certified

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

### Sample



## Material Type

Material Type	Flexible Front Projection
Gain	1.0
Half Gain	N/A
Viewing Angle	160°
Minimum Recommended Width for 4K	Any
Minimum Throw Distance	N/A
Acoustic Transparency	N/A
Acoustic Transparency (incl. BB Layer)	N/A
ALR Ambient Light Rejecting	2/10
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.

