



PWT

PRODUCT NAME:

Precision White for RealD

We've combined the industry expertise of RealD with Harkness' state-of-the-art screen engineering and manufacturing techniques to create the best performing premium 3D screen surface exclusive to RealD customers, Precision White Technology (PWT).



90th Edition v1.1

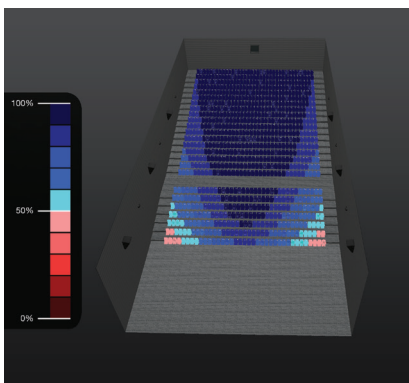
“The future of screen technology is here”, announced RealD in 2013. The RealD Precision White is a revolutionary, highly sophisticated, scientifically engineered surface technology that delivers incredible images in both 2 and 3D formats.

A truly engineered screen surface that is smooth in texture, creating a beautifully sharp, perfectly colored, clean and precise image.

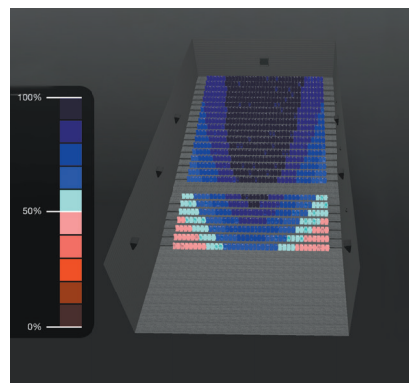
Features and Benefits

- 2D performance from a 3D screen.
- Designed to deliver enhanced 2D and 3D presentations with wide viewing angles similar to white screens of equivalent gain, PWT features edges substantially brighter than a standard silver screen.
- PWT features a smooth, white surface under projection, which generates better image contrast for improved image quality in both 2D and 3D presentations
- The improved screen efficiency results in 40% more total light coming off the screen, providing more uniform brightness than a standard silver screen.
- A water-based low odour environmentally sensitive screen surface, incorporating Nanolast™ technology offering a significantly more robust and durable surface which minimises the risk of surface damage during installation and everyday use.

PWT



PWT+



Technical Overview

	Perforation	Maximum size	Packing method
	Digital perf or mini-perf	33.0m x 14.0m (108' x 45'9")	Rolled
	Gain	HGA	ER
PWT	1.4	40°	133:1
PWT+	2.0	30°	195:1