

SPECTRAL™

PRODUCT NAME:

Spectral

With over 30,000 screens installed around the world, Spectral is considered the industry standard for polarized 3D screens by cinema exhibitors to provide the optimum 3D projection surface for “passive” 3D applications using polarised light.



90th Edition v1.1

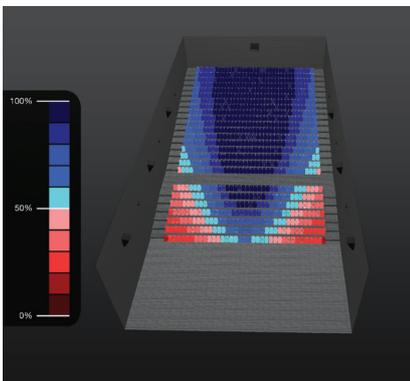
The unique coating formulation provides a perfect balance between peak brightness and light distribution allowing for crisp, dynamic and visually outstanding 3D pictures whilst supporting conventional 2D content.

Part of a wide portfolio providing breath-taking picture quality with lamp, laser phosphor and RGB projector technologies.

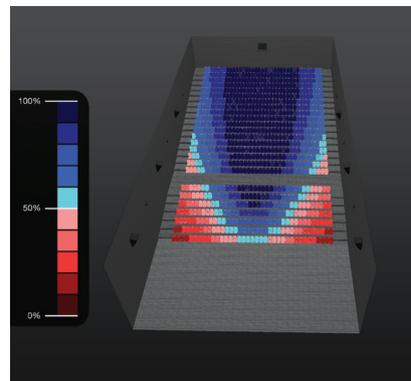
Features and Benefits

- Cost effective and suitable for all polarised 3D systems.
- Spectral™ 3D screens are considered by cinema exhibitors and special venue operators worldwide to be the trusted 3D projection surface for 3D applications.
- Higher gain screen which offer improved peak brightness and can help manage operational costs for lamp-based projection systems.
- 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.

S240



S300



Technical Overview

	Perforation	Maximum size	Packing method
	Digital perf or mini-perf	44.19m x 18.28m (145' x 60')	Rolled
	Gain	HGA	ER
Spectral 240	2.4	24°	155:1
Spectral 300	3.0	18°	270:1