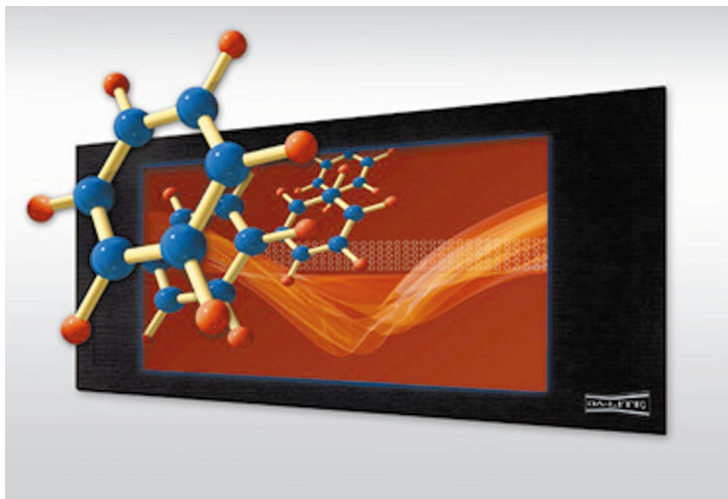


3D VIRTUAL BLACK™ Rear Projection Screen Material

3D Virtual Black™ projection screen material is designed exclusively for 3D rear screen applications. Specifically designed and dedicated as the first rear screen 3D projection fabric in the industry, 3D Virtual Black™ features breakthrough polarisation preserving properties engineered by Da-Lite Screen Company's research chemists.

3D Virtual Black™ effectively eliminates stereoscopic cross talk or "ghosting" by maintaining 99% polarisation purity, an industry first for 3D projection. The 3D Virtual Black™ fabric has the industry's highest extinction value. The result is a new dimension in 3D passive stereoscopic viewing. Other major benefits of 3D Virtual Black™ is its seamless 4.9 metre (16 foot) height and that it easily folds for transportation, making it perfect for travelling or rental applications.

Markets for the 3D Virtual Black™ screen fabric include the movie and entertainment industry, oil and gas surveying applications, medical and pharmaceutical applications, robotic surgery, museums, industrial and architectural design and the electronic gaming industry.



Summary

- Available in seamless sizes up to 4.9 metres high by and width
- Preserves stereoscopic (passive 3D) images (99% retention)
- Moderate focal length required
- Identical gain and colour matching for multiple screen applications
- Excellent in environments where high ambient light is present
- Washable
- Foldable

SPECIFICATIONS

Material Type	Flexible Rear Screen
Gain	3.0
Half Angle	10°
Front Reflectance Value	.5
Minimum Throw Distance	1.5 x image width
Ambient Light Resistance	Excellent
Edge Blending Properties	Poor
Passive 3D Use	Excellent
Lay Flat Quality	Excellent
Flame Resistance	Flame Certificate
Size Limitations	4.9 metres high x any width
Framing and design	Fixed, retractable, multi-masking and portable

Distributed By:

Wilson 
Gilkes

P.O. Box 63,
Moorebank NSW 1875
337 - 349 Newbridge Road,
Moorebank NSW 2170

Phone: (02) 9914 0900
Fax: (02) 9914 0901
Email: sales@gilkon.com.au

Web Site: www.gilkon.com.au

July, 2008