



## BACK PROJECTION SCREEN

Q4's Back Projection Screen products have been specifically designed and developed to accommodate and optimize the increasing capabilities of the new generation of high performance digital projectors.



To realize the full benefit of today's significantly brighter and considerably higher resolution projectors, Q4 has developed a range of market-leading BPS products. These deliver significant improvements in clarity, contrast, resolution and relative gain.

Q4's rapid prototyping and production technology enables the development and supply of cost effective BPS options for both high performance and low cost collimated displays.

Q4's BPS product range includes spherical, cylindrical and toroidal variants, in differing diameters.

Cost-effective refurbishment, or replacement of aged or degraded BPS's, is available with short lead times.

Customized BPS coating solutions can be supplied that best meet program requirements taking into consideration:

simulated visual environment  
acceptance criteria  
projector luminance  
projector configuration.

Q4's BPS product pushes the boundaries of back projection screen technology and performance within the simulation display industry.

- customized BPS coatings
- fast turnaround times
- optimized display performance
- minimum down times

