



#### Non Flame Retardant

A sturdy weatherproofing PVC coated polyester mesh in a range of colors used for covering outdoor concert scaffolding and speaker towers, and for backdrops with lighting and laser projection. It features low acoustic absorption, and its open mesh (36%) decreases wind resistance at outdoor venues.

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Projection has become a staple in performance, integrating seamlessly with scenic and lighting design. These standardized gain test results are a tool for helping to choose among Rose Brand's projection substrates. Many are materials specifically for high resolution projection, but also included are fabrics for more abstract lighting effects. As projection professionals know, gain/viewing angle is only one of many factors to consider when selecting a projection surface.

Fabrics were tested using a Panasonic PT-RZ370 projector, a Sekonic spot meter, and a Datacolor Syder 5 Elite software and color sensor suite.

The projector was mounted 6 feet from the surface under test. A quarter circle with a 6 foot radius was marked on the floor with measurement positions established at 15 degree increments: on-axis, 15, 30, 45, 60 and 75 degrees. The brightness of the surface under test was measured from each of these positions and color analysis was done on axis. Each of the fabrics now has a preset Windows color calibration profile available for the Panasonic projector used in the tests.

**Projector Settings were as follows:** 6 foot throw distance. Standard Picture Mode. All Pic Controls Set to Zero or Neutral. Color Temp is Set to Default. Noise Reduction Off.