OptiPure™ Projection Port Glass

Goldberg Brothers is the exclusive North American distributor of OptiPure™ projection port glass by FLABEG, a world-leading technical glass manufacturer best known for its high-precision glass panels and mirrors used in the automotive, solar energy, and computer industries. Goldberg Brothers OptiPure™ projection port glass is a low-iron water white float glass with six magnetron-sputtered thin film coating layers applied; a process that provides excellent environmental protection.

OptiPure™ A/R coating significantly reduces reflected light back into the source, allowing up to 98.5% of the source light to be projected out onto the screen. The investment you have made in your digital and film projectors and lenses is not lost to your audience. And better glass gives you a brighter on-screen image, so you can get more value from costly projector lamps. OptiPure™ projection port glass is available with an anti-reflective coating or uncoated.

PHYSICAL CHARACTERISTICS

STOCK SHEET DIMENSIONS: 71” × 53” × 6mm
FINISHED DIMENSIONS: any size rectangle up to 70” × 52”
COATINGS: Both sides 6-layer sputtered uniform A/R coating
EDGE FINISH: All edges are seamed prior to shipping
COLOR IN TRANSMISSION: Neutral
COLOR IN REFLECTION: Blue Violet
WARRANTY: Goldberg Brothers guarantees that the transmission and anti-reflective properties of OptiPure™ A/R coated glass will remain stable under normal conditions and proper care by trained technicians. Goldberg Brothers will replace any glass when found to be defective.

TRANSMISSION PERFORMANCE

- 98.5% OptiPure™ A/R coated
- 91% Optipure™ Clear (uncoated)
- standard window glass

% Light transmission

Wavelength (nm)

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