RADIATION SHIELDING LEAD GLASS DISCS

PRODUCT INFORMATION

PHILLIPS-SAFETY.COM

COPYRIGHT ©2026. ALL RIGHTS RESERVED

PHILLIPS SAFETY
PRODUCTS INC.

PRODUCT INFORMATION

RADIATION SHIELDING LEAD GLASS DISCS

RSG-DISC



Radiation Shielding Lead Glass Discs provide effective X-ray protection for medical, dental, veterinary, research, and industrial applications. These circular lead glass discs offer reliable radiation shielding while maintaining clear visibility. As a result, they are ideal for specialized equipment openings, shielding viewports, and OEM applications.

Each X-ray lead glass disc provides 2.0 mm Pb lead equivalency at 150 kVp and measures 8 mm thick (±1 mm). The discs also feature a precision-cut tolerance of ±0.050″ for a consistent fit. Available standard diameters include 2.5″, 4″, 4.5″, 6″, 7″, 8″, 10″, 12″, and 14″.

These radiation shielding glass discs offer a practical solution for applications requiring precise dimensions and dependable X-ray protection. For custom sizes or additional shielding requirements, explore our Custom Radiation Shielding Lead Glass Discs.

SPECIFICATIONS

SHIPPING WEIGHT: Varies by size

DIMENSIONS: Varies by size

DIAMETER RANGE: From 2.5” to 14”

GLASS THICKNESS: 8 mm (±1 mm)

LEAD EQUIVALENECY: 2.0mm Pb Eq

MATERIAL: Lead Glass

CONTACT

Should you need any further information,
please do not hesitate to contact us.

123 Lincoln Blvd, Middlesex, NJ 08846, USA

+1 866 575 1307

service@phillips-safety.com

www.phillips-safety.com