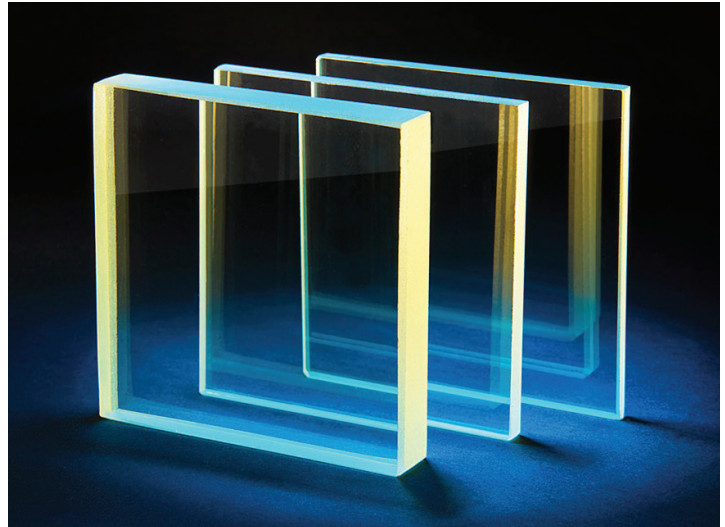


PROTECT-X

LEAD X-RAY RADIATION SHIELDING GLASS

- ▶ High Optical Grade
- ▶ Lead Equivalency Measured at 150k
- ▶ Over 55% Lead Content
- ▶ Light Transmission >89%
- ▶ Weight: 10mm Thickness = 9.2 Lbs./Sq. Ft.
15mm Thickness = 13.8 Lbs./Sq. Ft.
- ▶ Thickness Tolerance: +/- 2mm
- ▶ Sheet Size Up To 47" x 98"
- ▶ Available as a Filmed or Laminated Glass for Impact Safety Applications
- ▶ Available as an Insulated Glass Unit for Thermal Applications



Product	Lead (Pb) Equivalency	Typical Glass Thickness	Typical Application
PROTECT-X 1/16" LEAD	>1/16" (2.3mm)	>3/8" (10mm)	Most X-Ray Applications
PROTECT-X 1/8" LEAD	>1/8" (3.2mm)	<5/8" (15mm)	Where More Protection Is Required

PROTECT-BR3

HIGH PERFORMANCE BULLET-RESISTING GLASS

- ▶ UL 752 Level 3, Including Spall Protection (.44 Magnum)
- ▶ Max Size: 70 7/8" x 94 1/2"
- ▶ Thickness: 1 1/2" (38mm)
- ▶ Weight: 18 Lbs./Sq. Ft.
- ▶ Does Not Contain Polycarbonate Which Can Discolor, Get Scratched or De-Laminate
- ▶ Features Replaceable Spall Protection Film
- ▶ Designed for Use in Similarly Rated Door and Window Assemblies
- ▶ Other Ballistic Levels Available on Special Order

