

BULLET RESISTANT

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Drive Through Windows
E.F. Bavis



Armored Vehicle Glass

- UL 752 Listed, NIJ & EN No-Spall Ballistic Protection, Handguns to High-Powered Rifles
- All Glass & Thinner and Lighter Glass/Polycarbonate Makeups Available
- Insulating Units Available (ASTM E 2190 Certified)
- Custom Designs & Low Spall Units Available for Government, Military and Commercial Applications



Gunner Protection Kit Glass

UL 752 Listed Bullet Resistant Laminates

Product Number	Protection Level	Thickness Tolerance			Weight lbs/sq ft	Visible Light Transmittance	Winter U-Value	Solar Heat Gain Coefficient	Shading Coefficient
		Nominal	Minimum	Maximum					
DBG01 (All Glass)	Level 1 9mm Handgun FMJ Lead Core, 3 shots	1.29"	1.209"	1.381"	16.29	77.1%	.850	.577	.669
DBP01 (Glass / Polycarbonate)	Level 1 9mm Handgun FMJ Lead Core, 3 shots	.778"	.713"	.823"	8.82	79.0%	.870	.655	.758
DBP03 (Glass / Polycarbonate)	Level 3 .44 Mag SWC Gas Checked, 3 shots	1.078"	.998"	1.145"	12.54	76.0%	.828	.610	.706
DBP04 (Glass / Polycarbonate)	Level 4 30-06 Rifle Lead Core Soft Point, 1 shot	1.238"	1.134"	1.307"	14.64	74.5%	.814	.591	.685
DBP05 (Glass / Polycarbonate)	Level 5 7.62 mm Rifle Lead Core FMJ, 1 shot	1.238"	1.134"	1.307"	14.64	74.5%	.814	.591	.685
DBP08 (Glass / Polycarbonate)	Level 8 7.62 mm Rifle Lead Core FMJ, 5 shots	2.350"	2.211"	2.552"	26.30	56.1%	.592	.525	.607

Size Restrictions: Minimum 12" x 12", Maximum; Ask for Details

NIJ 0108.01 and EN 1063 No Spall Bullet Resistant Laminates

DBR20NS (Glass / Polycarbonate)	NIJ Level 2 .357 Mag JSP, 5 shots 9mm FMJ, 5 Shots EN Class Br4 .44 Mag, FCJ Flat Nose Soft Core, 3 Shots	.828"	.761"	.882"	8.87	79.3%	.842	.657	.759
DBR32NS (Glass / Polycarbonate)	NIJ Level 3A .44 Mag Handgun Lead SWC Gas Checked, 5 shots 9mm FMJ, 5 Shots EN Class Br5 5.56 x 45 NATO, Type SS109 (Steel Penetrator), 3 Shots	1.338"	1.216"	1.409"	15.36	74.2%	.784	.588	.681
DBR34NS (Glass / Polycarbonate)	NIJ Level 3 7.62 x 51 M80 Ball FMJ Rifle, 5 shots	1.338"	1.248"	1.432"	15.96	73.1%	.801	.577	.668
DBR40NS (Glass / Polycarbonate)	NIJ Level 3 7.62 x 51 M80 Ball FMJ Rifle, 5 shots EN Class Br6 7.62 x 51 M80 Ball FSJ Rifle, 3 Shots	1.718"	1.562"	1.807"	19.90	70.6%	.734	.558	.646
DBR54NS (Glass / Polycarbonate)	NIJ Level 4 30-06 AP Rifle, 1 shot	2.288"	2.135"	2.449"	27.40	65.3%	.690	.524	.607
DBR72NS (Glass / Polycarbonate)	EN Class BR7 7.62 x 51 NATO Rifle FCJ Steel Core, 3 shots	2.848"	2.703"	3.093"	34.54	59.9%	.642	.505	.584

Size Restrictions: Minimum; 19-3/4" x 19-3/4", Maximum; Ask for Details

No matter which product you chose there are several additional options available such as : Tinted Glass, Reflective Glass, One Way Mirror, Frosted Glass, Colored Interlayers, Wire Glass, Self-Cleaning Glass, Insulating Units With Low E Coatings, Holes and Pass Thru, Custom Shapes



520 Chestnut St. 724-459-9540
Blairsville, PA 15717 800-336-0562
www.dlubakglass.com Fax:724-459-0866