



Specification Sheet

PRODUCT NAME:	UL Level 2 – Glass-Clad Polycarbonate		
PRODUCT CODE:	SBG293		
PERFORMANCE TESTING:	Ballistic:	UL Standard 752 – Level 2 .357 Magnum Jacketed Lead Soft Point No Spall, No Penetration	
CONSTRUCTION:	Product construction is proprietary. This product is glass-clad polycarbonate and contains an exposed polycarbonate surface with an abrasion resistant coating on the witness (safe) side.		
THICKNESS:	15/16" Nominal (.960")		
THICKNESS TOLERANCE:	.899" / 1.02"		
WEIGHT:	10.34 Lbs. / Square Foot		
SIZE:	60" x 12"	x	96" x 12" Maximum Minimum
OPTIONS:	Tinted glass, translucent interlayers, transparent mirror, Low Iron glass.		
TECHNICAL DATA:	U-Value-	.84	
	Shading Co-efficient-	.76	
	Light Transmission-	.76	
APPLICABLE STANDARDS:	ANSI Z97.1 CPSC 16 CFR 1201 (Category I and II) ASTM C 1036 ASTM C 1349		
INSTALLATION:	Glass must be installed in a UL Level 2 Bullet Resistant frame system. Holes must be covered with a UL listed device. All glass should be installed in accordance with the guidelines set forth in the current edition of the Glass Association of North America (GANA) Glazing and Sealant Manuals. Glazing systems should incorporate a weep system to allow moisture and water to escape the glazing channel. Recommended Clearance: Face: 1/8" per side Edge: 1/4" Bite: 1"		

PO BOX 65 • EAST BUTLER, PA 16029
(724) 287-3747 • www.standardbent.com