SchoolSafe® Standard Plus

PRODUCT NAME	SchoolSafe® Standard Plus
PRODUCT CODE	SSS+
CONSTRUCTION	Glass-clad polycarbonate, available with annealed or tempered glass. Exact construction is proprietary.
PERFORMANCE TESTING	**Forced Entry:** ASTM F3561-25 Level 7 (Method A) ASTM F1233-21 Class 1.4 (Contraband), Class 1.4 (Body)
THICKNESS	1/2” (0.500”)
TOLERANCE	Per ASTM C1349
WEIGHT	5 lbs/ft^2
MINIMUM SIZE	10” x 10”
MAXIMUM SIZE	60” x 96” (larger sizes considered on a project basis)
OPTIONS	Tinted glass, low iron glass, insulating glass units (IGU), low-e glass (with an IGU), and bird friendly. Please note some options may increase OA thickness.
TECHNICAL DATA	Visible Light Transmission (VLT): 70% Solar Heat Gain Coefficient (SHGC): 0.68 U-Value (BTU/hr*ft² * °F): 0.84
APPLICABLE STANDARDS	ASTM C1036 ASTM C1048 ASTM C1172 ANSI Z97.1/CPSC 16 CFR 1201 (Cat I & II Impact)
ACCOUNTABILITY	BGAS covers all glazing products, providing a single source of accountability across all phases of manufacturing.
INSTALLATION	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: 3/8"

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