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PRODUCT SPECIFICATION SHEET

Product: **PAS 3000** 1 1/4"

MAKEUP:

Layer 1:	1/4" Heat Strengthened Glass]
Layer 2:	.05 Urethane			
Layer 3:	1/8" Polycarbonate		Layer 1	Layer 10
Layer 4:	.025 Urethane			
Layer 5:	3/8" Polycarbonate			
Layer 6:	.025 Urethane			
Layer 7:	1/8" Polycarbonate	ATTACK		SAFE
Layer 8:	.05 Urethane	SIDE		SIDE
Layer 9:	1/4" Heat Strengthened Glass			
Layer 10:	.037 Spall Shield			

OPTIONS: Tinted Glass (Gray, Bronze, Green, Blue); Reflective Glass; One-way Mirror; Translucent White Interlayer (Frosted Glass); Wire Glass; Insulating Units; Low E Many more to choose from (please inquire) Size and Thickness may not be available for every option

Thickness Average		•	Dimensional Tolerance
1.24	11.38	67 %	ASTM C 1349

STANDARDS: ANSI Z97.1-1984 Safety Glazing Materials for Buildings. ASTM C 1036 Standard Specification for Flat Glass.

ASTM C 1172 Standard Specification for Laminated Architectural Flat Glass

BALLISTIC AND FORCED ENTRY RATINGS

U.L. 752 Listed Level 3 & 6 – 9 mm Rifle H.P. White TP-0500.02 Level III (Step 25) – Forced Entry WMFL Level 1 – 44 mag & 60 minute Physical Attack

Proprietary Information not for Public Distribution