**PRODUCT SPECIFICATION SHEET**

Product: **PAS 5-500 1 13/16”**

**MAKEUP:**

Layer 1: **1/4” Glass**
Layer 2: **.03 PVB**
Layer 3: **3/8” Glass**
Layer 4: **.03 PVB**
Layer 5: **3/8” Glass**
Layer 6: **1/4” Air Space**
Layer 7: **1/8” Mar Resistant Polycarbonate**
Layer 8: **.025 Urethane**
Layer 9: **1/4” Polycarbonate**
Layer 10: **.025 Urethane**
Layer 11: **1/8” Mar Resistant Polycarbonate**

**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

<table>
<thead>
<tr>
<th>Thickness</th>
<th>Weight</th>
<th>Light Transmission</th>
<th>Dimensional Tolerance</th>
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<tbody>
<tr>
<td>1.8</td>
<td>16.2</td>
<td>64%</td>
<td>ASTM C 1349</td>
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**STANDARDS:**
- ASTM C 1172 Standard Specification for Laminated Architectural Flat Glass

**BALLISTIC AND FORCED ENTRY RATINGS**

- U.L. 752 Level V – 7.62 NATO
- H.P. White TP-0500.01 Level II (step 15) – Forced Entry
- ASTM F 1233-93 Class III (sequence 16) – Forced Entry
- WMFL Level 2 – 60 Minute Physical Attack

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