**PRODUCT SPECIFICATION SHEET**

Product: **LP 500 1/2"**

**MAKEUP:**

1. **Layer 1:** 1/8" Mar Resistant Polycarbonate
2. **Layer 2:** .025 Urethane
3. **Layer 3:** 1/4" Polycarbonate
4. **Layer 4:** .025 Urethane
5. **Layer 5:** 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 Average</th>
<th>Weight Lbs.</th>
<th>Light Transmission</th>
<th>Dimensional Tolerance</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.5</td>
<td>3.32</td>
<td>84%</td>
<td>ASTM C 1349</td>
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</tbody>
</table>

**STANDARDS:**

- ASTM C 1172 Standard Specification for Laminated Architectural Flat Glass

**BALLISTIC AND FORCED ENTRY RATINGS**

- ASTM f 1233-93 Class III (sequence 16) – Forced entry
- H.P. White TP-0500.01 Level II (step 15) – Forced entry
- H.P. White Level A Ballistics - .38 Special
- WMFL Level 2 – 60 minute Physical attack

Proprietary Information not for Public Distribution