



3196 Thompson Rd  
Fenton, MI 48430

810-629-9558

defender@thompsonig.com

## PRODUCT SPECIFICATION SHEET

# Thompson DEFENDER



| PRODUCT             | Bullet Resistant Glass Clad; Level 5 - Low Spall                                                                                                                                                              |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part ID             | BR-GC-L5                                                                                                                                                                                                      |
| Performance Testing | BALLISTIC RATING<br><br>UL 752 Level 5 (Modified for Low Spall) <ul style="list-style-type: none"> <li>• No Penetration / Low Spall</li> <li>• 7.62mm Rifle, 1 shot</li> <li>• NTS-BR-PH000005750A</li> </ul> |
| Construction        | <ul style="list-style-type: none"> <li>• Proprietary Layers</li> <li>• Glass on both exposed surfaces</li> </ul>                                                                                              |
| Thickness           | 1 9/16"                                                                                                                                                                                                       |
| Thickness Tolerance | ±3/32"                                                                                                                                                                                                        |
| Weight              | 17.95 lbs./sq. ft.                                                                                                                                                                                            |
| Size                | Minimum: 9" x 15"<br>Maximum: 72' x 130"                                                                                                                                                                      |
| Options             | Please contact us for glass options                                                                                                                                                                           |
| Warranty            | Five (5) Years from date of manufacture. For more information, please visit <a href="http://www.thompsonig.com/resources">www.thompsonig.com/resources</a>                                                    |
| Compliance          | ASTM – C1036 – Standard Specifications for Flat Glass<br>ASTM – C1349 – Standard Specification for Architectural Flat Glass Clad Polycarbonate<br>ANSI Z97.1: Safety Materials Used in Buildings              |