<table>
<thead>
<tr>
<th><strong>PRODUCT NAME:</strong></th>
<th>7/8&quot; Clear Inferno-Lite® FRP-4510 (Baroque or Misco)</th>
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<td><strong>PRODUCT CODE:</strong></td>
<td>FRP-4510</td>
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| **PERFORMANCE TESTING:** | Fire Rating: UL Labeled for 3/4 hour in 1 hour rated masonry and door openings. UL File # KCMZ.R13833  
Attack Resistance: ASTM F-1915 Grade 4, 10 minute containment rated  
H.P. White- TP – 0500.02 Level 1 containment rated / Level A Ballistics (.38 Special) |
| **CONSTRUCTION:** | 1/4" Baroque or Misco Wire  
.050" Urethane  
1/4" Polycarbonate  
.050" Urethane  
1/4" Baroque or Misco Wire |
| **THICKNESS:** | 7/8" Nominal (.870") |
| **THICKNESS TOLERANCE:** | .792” / .950” |
| **WEIGHT:** | 9.94 Lbs. / Square Foot |
| **MAXIMUM SIZE:** | 1296 square inches of clear opening  
No width or height dimension to exceed 42" |
| **APPLICABLE STANDARDS:** | ANSI Z97.1  
CPSC 16 CFR 1201 (Category I and II)  
ASTM C 1036  
ASTM C 1349  
UL 9  
UL 10B |
| **SINGLE RESPONSIBILITY:** | Global Security Glazing products are covered by our Single Responsibility’ Program that ensures one firm has handled and is accountable for all phases of manufacturing. |
| **INSTALLATION:** | All glazing to be installed with UL classified Metacaulk 950 or Blazeseal joint treatment as manufactured by Metalines, Inc. to maintain UL label requirements. For general glazing guidelines refer to the Glass Association of North America (GANA) Glazing Manual 2004 or latest edition. See Global Security Glazing (Glazing Guidelines) for further information.  
Note: FRP-451 0 is manufactured with two plies of wire glass which are impossible to align perfectly. Visibility may be obscured to some degree. FRP-451 0 is only available in clear glazing.  
CAUTION: FRP products containing wire glass are intended for interior use only as breakage may occur due to thermal stress. |