### 45 MINUTE FIRE RATED GLASS PRODUCT COMPARISON CHART

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>LIGHT TRANSMISSION</th>
<th>THICKNESS</th>
<th>WEIGHT/ SQ. FT.</th>
<th>AVERAGE AVAILABILITY</th>
<th>FRAMES</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/16&quot; FireLite-NT</td>
<td>88%</td>
<td>3/16&quot;</td>
<td>2 ½ Lbs</td>
<td>1 to 3 days</td>
<td>Standard</td>
</tr>
<tr>
<td>3/16&quot; Pyran Platinum F</td>
<td>80%</td>
<td>3/16&quot;</td>
<td>2 ½ Lbs</td>
<td>2 Weeks</td>
<td>Standard</td>
</tr>
<tr>
<td>3/16&quot; Keralite Select F</td>
<td>86%</td>
<td>3/16&quot;</td>
<td>2 ½ Lbs</td>
<td>2 Weeks</td>
<td>Standard</td>
</tr>
<tr>
<td>3/4&quot; Super Clear-HS</td>
<td>83%</td>
<td>3/4&quot; Thick</td>
<td>9 ½ Lbs Heavy</td>
<td>2 to 3 Weeks</td>
<td>Requires Custom Frame</td>
</tr>
</tbody>
</table>

**RAY-BAR'S FIRELITE-NT FIRE RATED CLEAR CERAMIC GLASS ADVANTAGES**

- MUCH FASTER GOOD IN STOCK IMMEDIATE AVAILABILITY
- MORE CLEAR LIGHT TRANSMISSION
- LIGHT WEIGHT PRODUCT
- 3/16" THICKNESS GLAZING FITS INTO STANDARD FRAMES
- CAN BE UTILIZED IN FIRE RATED WALLS OR DOORS
- AVAILABLE WITH FRAMES INCLUDED FOR WALLS OR DOORS
- IMPACT RESISTANT MEETING IBC 2406 "SAFETY GLAZING" REQUIREMENTS
- TESTED AND LABELED IMPACT RESISTANT TO ANSI Z97.1 AND CPSC 16 CFR 1201 SAFETY STANDARDS
- UL TESTED, APPROVED, LISTED AND PERMANENTLY LABELED FOR 20, 45, 60, 90 AND UP TO 180 MINUTES
- ALSO AVAILABLE IN 5/16" LAMINATED FIRELITE+PLUS IN ONLY 1 TO 3 DAYS
- ALSO AVAILABLE IN FIRE RATED INSULATED GLASS UNITS IGU'S IN ONLY 5 DAYS
- UL FILE R38927 TESTING TO UL 9, UL 10C, NFPA 80, NFPA 257, CANS-104 AND S-106.

**RAY-BAR ENGINEERING CORPORATION**

**WWW.RAYBAR.COM**

LIFE AND SAFETY PRODUCTS

- RADIATION • FIRE • BALLISTICS • BLAST •

PH: (800) 444-9729  E-MAIL: SALES@RAYBAR.COM  FAX: (800) 333-9729

"WHEN PROTECTION IS REQUIRED, THERE IS NO SUBSTITUTE FOR SKILL AND EXPERIENCE"