Results of Tests on Brick conducted in accordance with ASTM C67-13 Standard Method for Sampling and Testing Brick and Structural Clay Tile

01/23/2014

Name: Whitacre-Greer Fireproofing Company
1400 South Mahoning Avenue
Alliance, OH 44601

Phone: (330) 206-2009

Report Number: WGFC-0085

Received Date: 01/08/2014

Sampled Date: 01/08/2014

Lot: 

Product Code: 

Sample Description: Shade #50 ADA's

<table>
<thead>
<tr>
<th>Compressive Strength</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>psi</td>
<td>10,931</td>
<td>13,691</td>
<td>10,182</td>
<td>12,466</td>
<td>10,380</td>
<td>11,530</td>
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<tr>
<td>MPa</td>
<td>75.4</td>
<td>94.4</td>
<td>70.2</td>
<td>85.9</td>
<td>71.6</td>
<td>79.5</td>
</tr>
</tbody>
</table>

*Measurement Uncertainty ± 231 psi

John Sanders, Ph.D., PE, Director

Gary W. Parker, Laboratory Supervisor

*This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2

*The temperature and humidity of the Bishop Materials Laboratory is constantly kept between 70 - 77F, and 45-55%

The results shown above apply only to the samples tested, which are provided by the customer.

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