REPORT ON COUTINHO RING SHRINKAGE CRACKING OF MORTAR

Information Supplied by Client
Client: Bestford International Ltd.
Client Address: --
Project: Test on Waterproofing Material
Client Ref.: --
Main Contract No.: --
Work Order No.: --
Serial No.: --
Client Sample ID.: --
Sample Description - Type: Zhonghe 2000 Efficiency Waterproofing Materials
Source: Tianji Hi-tech Industry Park Zhonghe Waterproofing Material Co. Ltd.
Batch No.: --

Laboratory Information
Lab Batch ID: RM60080/C
Date Received (Raw Materials): 24-Jun-2006
Date Tested: 11-Jul-2006 to 03-Aug-2006
Location of Mixing: Concrete Laboratory of MateriaLab
Ambient Conditions during Preparation: 22°C, 71%RH
Ambient Conditions during Testing: 27°C, 55%RH
Curing Regime: 27 ± 2 °C, 55 ± 5 %RH

Test Results

<table>
<thead>
<tr>
<th>Lab Specimen Identification</th>
<th>RM60080/11A</th>
<th>RM60080/11B</th>
<th>RM60080/11C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mass of Specimen (g)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>when demoulded</td>
<td>1119.9</td>
<td>1112.9</td>
<td>1126.8</td>
</tr>
<tr>
<td>when cracking first occur</td>
<td>1035.3</td>
<td>1028.3</td>
<td>1039.2</td>
</tr>
<tr>
<td>Dimensions of Specimen (A x B x H) (mm)</td>
<td>174.9 x 114.7 x 50.5</td>
<td>174.9 x 114.6 x 49.5</td>
<td>175.1 x 114.5 x 50.3</td>
</tr>
<tr>
<td>Age at measured (days)</td>
<td>No. of Crack</td>
<td>Width of Crack (mm)</td>
<td>No. of Crack</td>
</tr>
<tr>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>0.2</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>1</td>
<td>0.3</td>
<td>1</td>
</tr>
<tr>
<td>7</td>
<td>1</td>
<td>0.4</td>
<td>1</td>
</tr>
<tr>
<td>14</td>
<td>1</td>
<td>0.6</td>
<td>1</td>
</tr>
<tr>
<td>21</td>
<td>1</td>
<td>0.8</td>
<td>1</td>
</tr>
<tr>
<td>28</td>
<td>1</td>
<td>0.9</td>
<td>1</td>
</tr>
</tbody>
</table>

Remarks: 1. A is outer diameter of specimen.
2. B is inner diameter of specimen.
3. H is thickness of specimen.

Checked by: [Signature]
Certified by: [Signature]
Date: 12/9/2006

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