TEST REPORT

CLIENT: Sabic Innovative Plastics US LLC
1 Lexan Lane
Mount Vernon, IL 47620

Attn: Constantin Donea

Test Report No: 654:0281839-13 Date: November 6, 2009

SUBJECT: Testing to ASTM D 635

SAMPLE ID: Sample identified as “25mm – with ribbing” was received from the client on 9/24/09 in good condition. The sample was described by the manufacturer of containing the following items:

- Sample: Lexan Thermoclear 25mm Sheet, commercialized under the grade names LTP5X25, 2XP5X25, LPD5X25, LED5X25, LXE5X25, LX5DX25

TEST REQUESTED: The submitted sample was tested for Rate of Burning and/or extent of time of burning of plastics in a horizontal position in accordance to procedures outlined in ASTM D 635-06.

PREPARATION: The sample material was submitted in ten pieces, 13.5mm x 25mm x 127mm

TEST DATE: 11/6/09

RESULTS: Results can be found on the following pages and apply only to the sample tested.

CLASSIFICATION: CC1

SIGNED FOR AND ON BEHALF OF SGS U.S. TESTING COMPANY INC.

KSM

Cody Allen
Engineering Technician

J. Brian McDonald
Fire Technology Department Manager

Page 1 of 2

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**DATA:**

<table>
<thead>
<tr>
<th>Specimen Number</th>
<th>Dimensions (mm)</th>
<th>Burning Time (Sec)</th>
<th>Burned Length (mm)</th>
<th>Burn Rate (mm/min)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>127 x 13.5 x 25</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>2</td>
<td>127 x 13.5 x 25</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>3</td>
<td>127 x 13.5 x 25</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>4</td>
<td>127 x 13.5 x 25</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>5</td>
<td>127 x 13.5 x 25</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>6</td>
<td>127 x 13.5 x 25</td>
<td>10</td>
<td>7.25</td>
<td>.725</td>
</tr>
<tr>
<td>7</td>
<td>127 x 13.5 x 25</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>8</td>
<td>127 x 13.5 x 25</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>9</td>
<td>127 x 13.5 x 25</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>10</td>
<td>127 x 13.5 x 25</td>
<td>3</td>
<td>7</td>
<td>2.334</td>
</tr>
<tr>
<td>AVERAGE</td>
<td>127 x 13.5 x 25</td>
<td>1.3</td>
<td>1.425</td>
<td>.55</td>
</tr>
</tbody>
</table>

*- Specimen ceases to burn before reaching the 25mm gauge mark

**Observations:** Specimens stopped burning once the flame was removed.

**NOTES:**

**Class CC1:** "Plastic materials that have a burning extent of 1 inch (25.4mm) or less where tested at a normal thickness of 0.060 inch (1.5mm), or in the thickness intended for use, in accordance with ASTM D 635"

**Class CC2:** "Plastic materials that have a burning rate of 2.5 inches (1.06mm) or less where tested at a normal thickness of 0.060 inch (1.5mm), or in the thickness intended for use, in accordance with ASTM D 635"

**CBC:** Cannot Be Classified. This description is for any test results that do not meet CC1 or CC2 criteria.

The CC rating is in accordance with the International Building Code-2006.

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End of Report
Page 2 of 2

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