April 2, 2012

Mr. Tracey Sanders
GLEN RAVEN, INC.
Custom Fabrics
P.O. Box 5348
Anderson, SC 29623-5348

Reference: Laboratory Test Report
Lab Identification No. 2215
Invoice 32786 (Attached)

Dear Mr. Sanders:

One (1) fabric sample, identified as SUNBRELLA FURNITURE CANVAS, 4/2, DUPIONE, PRINTIER SAILCLOTH, LINEN, TWILL & HERITAGE, was received and tested in accordance with the NFPA 260, "Cigarette Ignition Resistance of Components of Upholstered Furniture, 2009 Edition", (Cover Fabric Test). The results are as follows:

<table>
<thead>
<tr>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vertical Char Lengths</td>
</tr>
<tr>
<td>15mm  15mm  15mm</td>
</tr>
</tbody>
</table>

The fabric sample submitted meets the requirements of the above standard and may be considered a Class I Cover Fabric. There were no ignitions on any of the three specimens tested. In addition, none of the three test specimens displayed a vertical char which was equal to or greater than 45 mm.

If there are any questions or when we can be of further assistance, please let us know.

Sincerely,

Karen S. Matkins
KSM/mr
Attachment
March 12, 2012

Mr. Tracey Sanders
GLEN RAVEN, INC.
Custom Fabrics
P.O. Box 5348
Anderson, SC 29623-5348

Reference: Laboratory Test Report
Lab Identification No. 2003
Invoice 32528 (Attached)

Dear Mr. Sanders:

One (1) fabric sample, identified as SUNBRELLA RENAISSANCE, was received and tested in accordance with the NFPA 260, "Cigarette Ignition Resistance of Components of Upholstered Furniture, 2009 Edition", (Cover Fabric Test). The results are as follows:

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<tr>
<th>Test Results</th>
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<tr>
<td></td>
<td>15mm  16mm  15mm</td>
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</table>

The fabric sample submitted meets the requirements of the above standard and may be considered a Class I Cover Fabric. There were no ignitions on any of the three specimens tested. In addition, none of the three test specimens displayed a vertical char which was equal to or greater than 45 mm.

If there are any questions or when we can be of further assistance, please let us know.

Sincerely,

Karin S. Matkins
KSM/mr
Attachment
February 23, 2018

Mr. Robby Meredith
GLEN RAVEN CUSTOM FABRICS, LLC
4665 Liberty Highway
Anderson, SC  29621

Reference: Flammability Test Report
Lab Identification No. 29360
Invoice No. 60516

Dear Mr. Meredith:

One (1) fabric sample, identified SUNBRELLA UPHOLSTERY FABRIC COLLECTION – MEDIUM WEIGHT FABRICS (TUNDRA, SAVANNE, CHARTRES...), was received and tested in accordance with the California Technical Bulletin 117-2013, Section 1, Cover Fabric Test. The results are as follows:

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<tr>
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<tr>
<td>Vertical Char Lengths</td>
</tr>
<tr>
<td>18mm</td>
</tr>
</tbody>
</table>

The sample submitted meets the requirements of the above standard. There were no ignitions or smoldering after 45 minutes on any of the three specimens tested. In addition, none of the three test specimens displayed a char which was greater than 45 mm.

If there are any questions or when we can be of further assistance, please let us know.

Sincerely,

Brian S. Dement
BSD/mr
February 23, 2018

Mr. Robby Meredith
GLEN RAVEN CUSTOM FABRICS, LLC
4665 Liberty Highway
Anderson, SC 29621

Reference: Flammability Test Report
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The sample submitted meets the requirements of the above standard and may be considered a Class I Cover Fabric. There were no ignitions on any of the three specimens tested. In addition, none of the three test specimens displayed a vertical char which was equal to or greater than 45 mm.

If there are any questions or when we can be of further assistance, please let us know.

Sincerely,

Brian S. Dement
BSD/mr
February 23, 2018

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