The following sample(s) was / were submitted and identified on behalf of the client as:

**Sample Description:** 600D POLYESTER FABRIC  
**SGS Ref. No.:** SL91939276892701TX  
**Style / Item No.:** 600D POLYESTER FABRIC  
**Supplier:** MUNITO GMBH  
**Country of Destination:** EUROPE  
**Sample Receiving Date:** Aug.22, 2019  
**Test Performing Date:** Aug.22, 2019 to Aug.27, 2019

### Test Result Summary

<table>
<thead>
<tr>
<th>Test(s) Requested</th>
<th>Result(s)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ultraviolet Protection Factor (UPF)</td>
<td>Please refer to the following page(s)</td>
<td>/</td>
</tr>
</tbody>
</table>

For further details, please refer to the following page(s)

Signed for and on behalf of  
Shunde Branch  
SGS-CSTC Co., Ltd.

Cindy Xie  
Approved signatory

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Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8357 1443, or email: CN.Doccheck@sgs.com

Member of the SGS Group (SGS SA)
Test Report

No. SDHL1908015001OT

Date: Aug.28, 2019

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Test Result

Ultraviolet Protection Factor (UPF)

(EN 13758-1:2001+A1:2006; Test Conditions
1) Air temperature: 21±1°C
2) Relative humidity: 65±2% R.H.
3) Orientation of test specimen: Specimens were clamped on sample holder. Fabric face side is facing the incident UV light.
4) Test conducted in wavelength range 290-400 nm
5) Instrument: UV-VIS Spectrophotometer
6) No. of Scans: 8

Test sample: As Received

<table>
<thead>
<tr>
<th></th>
<th>Unit</th>
<th>(A)</th>
<th>Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mean UVA (315-400nm)</td>
<td>%</td>
<td>0.00</td>
<td>-</td>
</tr>
<tr>
<td>Transmission</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Mean UVB (290-315nm)</td>
<td>%</td>
<td>0.00</td>
<td>-</td>
</tr>
<tr>
<td>Transmission</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mean UPF</td>
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<td>114253</td>
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<tr>
<td>Standard Deviation</td>
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<td>58593.6</td>
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<tr>
<td>Standard Error</td>
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<td>48889.7</td>
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<tr>
<td>Sample UPF</td>
<td></td>
<td>&gt; 50</td>
<td></td>
</tr>
</tbody>
</table>

Comment: Sample (A) **Complies** with the UPF 40+ labelling requirement

Labeling requirement:
According to EN 13758-2:2003+A1:2006, in order to fulfill the UPF 40+ labelling requirement, the clothing assembly shall have the lowest UPF value larger than 40 and average UV-A transmission smaller than 5%.

Remarks:
1. The results given apply only to the colour and weight of fabric tested. Unless otherwise stated the fabric is tested dry and relaxed.
2. This UPF Rating is for the fabric and does not address the amount of protection which is afforded by the design of the article. The manipulations involved in garment manufacture such as stretching and sewing may lower the UPF of the material.
3. The protection offered by this fabric may be lessened:
   i. At points where the fabric is in close contact with the skin such as across the shoulders
   ii. If the fabric is stretched
   iii. If the fabric is wet; and
   iv. With time due to effects of normal wear.
4. For headwear: The item does not provide protection against reflected or scattered solar UVR.

Note: Graph is attached
The statement of conformity in this test report is only based on measured values by the laboratory and does not take their uncertainties into consideration.

**Remark:** This test was subcontracted to SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch.

***End of Report***