Tested For: Damian Maldonado  
Vescom America  
PO Box 1198  
Henderson, NC 27537  

Key Test: ASTM D 4329/ AATCC 16/ACT 150  

Test Category: Light Fastness  
Specifier: ACT  
LE 2015; V 8/15  
PC: NA  
nTR 9/15  
dl/SM  

PRODUCT CATEGORY: Upholstery - Coated Fabrics  

TEST SELECTED AND PERFORMED:  

As cited by the ACT Voluntary Performance Guidelines (January 2015)  

[x] ASTM D 4329 - Standard Practice for Fluorescent UV Exposure of Plastics  

ASTM G 154 - Standard Practice for Operating Fluorescent Light Apparatus for UV Exposure of Nonmetallic Materials  

Cycle C: 8 hours UV @ 50°C; 4 hours condensation @ 50°C; Lamp UVA 340, typical irradiance 0.77 W/m²/nm, approximate wave length 340 nm  

[ ] AATCC Test Method 16 - Colorfastness to light:  

[ ] Option 1: Carbon Arc, Continuous Light  
[ ] Option 3: Water Cooled Xenon Arc Lamp, Continuous Light  

TEST METHOD:  

ACCETPANCE CRITERIA:  

[x] ASTM D 4329  
No appreciable color change at 150 hours  
[CODE 150]  

[ ] AATCC 16  
Grade 4 minimum at 200 hours  
[CODE 392]  

RESULTS:  

<table>
<thead>
<tr>
<th>Number of Hours</th>
<th>Rating</th>
</tr>
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<tbody>
<tr>
<td>150</td>
<td>4</td>
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REMARKS: None.  

RATING SYSTEM:  

Class 5 - No fading or color change  
Class 4 - Slight (not appreciable) fading or color change  
Class 3 - Noticeable (appreciable) fading or color change  
Class 2 - Considerable fading or color change  
Class 1 - Excessive fading or color change  

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