



GOVMARK

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Farmingdale, New York 11735-5626 USA
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Received: 11/16/2018 Completed: 12/17/2018 Letter: P1 FF P.O.#: Test Report #: 3-29648-1-

Client's Identification Style: Obika. Content: 66% Polyurethane / 24% Polyester / 10% Cotton. Weight: 510 g/lm. Color: 61177 L. Grey Beige.
Product End Use: Upholstery.

Tested For: Bente Ellingsoe, Quality Department Key Test: ASTM D 4329/ AATCC 16/ACT 392
Gabriel A/S 200Hrs
Hjulmagervej 55 Tel: 011-45-9630-3100 Ext:
DK-9000 Aalborg, Denmark Fax: 011-45-9811-6125

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)

[] 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

[x] AATCC Test Method 16 - Colorfastness to light:

[] Option 1: Carbon Arc, Continuous Light

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

TEST METHOD:

ACCEPTANCE CRITERIA:

[] ASTM D 4329

No appreciable color change at 150 hours

[CODE 150]

[x] AATCC 16

Grade 4 minimum at 200 hours

[CODE 392]

RESULTS:

Number of Hours	Rating
200	4.5

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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CONCLUSION: Based on the above Results and Acceptance Criteria, the item tested:

Complies; Does not comply

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.

Phyllis Pettit

AUTHORIZED SIGNATURE
SGS GOVMARK

JAN 07 2019

/sb /pm