

Colour Fastness To Light  
ISO 105 B02:2014: Method 2

graphite wool felt for  
molo soft collection

**molo** design, ltd

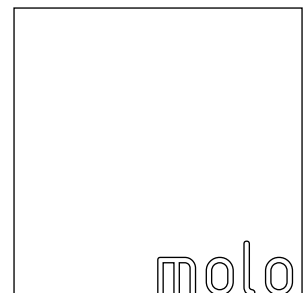
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<b>molo MATERIAL LIGHTFASTNESS</b>	
<b>COLOUR · MATERIAL</b>	<b>LIGHTFASTNESS LEVEL (BLUE WOOL SCALE)</b>
graphite wool felt	8

<b>LIGHTFASTNESS · OVERVIEW</b>		
Lightfastness is a property of a colourant such as dye or pigment that describes its resistance to fading when exposed to light.		
<b>LIGHTFASTNESS LEVEL (BLUE WOOL SCALE)</b>	<b>DIRECT EXPOSURE SUMMER / WINTER</b>	<b>NORMAL CONDITIONS OF DISPLAY*</b>
1	-	less than 2 years
2	-	2-15 years
3	4-8 days / 2-4 weeks	2-15
4	2-3 weeks / 2-3 months	15-50 years
5	3-5 weeks / 4-5 months	15-50 years
6	6-8 weeks / 5-6 months	50-100 years
7	3-4 months / 7-9 years	over 100 years
8	over 1.5 years	over 100 years
8+	the material's light fastness exceeds the parameters of the test	



## Test Report

No. 1443368TX-01

Date: November 13, 2024

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MOLO DESIGN LTD  
1470 Venables Street,  
Vancouver, BC V5L 2G7  
Canada

Attention: Coral Mercer

The following sample was submitted and identified by applicant as:

Sample Description	:	Graphite Wool Felt
Buyer Name	:	Not Provided
Style No.	:	Graphite 100% Fine Designer Wool Felt
Order No. / PO #	:	Not Provided
Color	:	Graphite
Fiber Content	:	100% Fine Designer Wool Felt
Manufacturer	:	Not Provided
Country of Origin	:	United States
Country of Destination	:	Not Provided
Applicant's submitted Care Instructions	:	Not Provided
Sample Receiving Date	:	October 22, 2024
Test Performance Period	:	October 23 – November 13, 2024
Tests Performed	:	Selected test(s) as requested by the applicant.
Test Results	:	Please refer to the following page(s).

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**Test Report**

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Conclusions:

Test	Rating	Remarks
Colorfastness to Light	#	No Spec Provided; See Results.

Key:

- M = Meets specified or general requirement
- F = Fails to meet specified or general requirement
- S = Satisfactory
- U = Unsatisfactory
- # = No specified requirement

Signed for and on behalf of  
SGS North America Inc.

\_\_\_\_\_  
Carlos Juarez  
Manager – Textile Laboratory

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**Test Result(s):**

**Color Fastness To Light**

ISO 105 B02:2014: Method 2

Grade (Bluewool Std)	8
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**Remark:** Rating in blue wool standard scale 1 -8, where 8 indicates the highest performance and 1 the lowest.

**Sample Picture**



Selected tests as requested by applicant against specified requirement / test request form / quotation.

\*\*\* End of Report \*\*\*

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