



**Centro Tessile Serico Sostenibile Srl**  
via Castelnuovo, 3 - 22100 Como Italia  
Pho +39 031 3312111/120 Fax: +39 0313312149  
Amministrazione/Contabilità +39 031 3312102-154  
P. IVA - C.F. 003900470133  
Capitale sociale euro 600000,00 iv  
mailbox@textilecomo.com  
www.textilecomo.com



LAB N° 0045 L

Test Report No.:	<b>2400914-001</b>	Customer Code 08424
Date Test Report	<b>23-feb-24</b>	Dear:
Acceptance:	<b>2400914</b>	<b>ZIMMER + ROHDE GmbH</b>
Arrival date sample	<b>12-feb-24</b>	Zimmersmühlenweg 14-18
Start date test	<b>12-feb-24</b>	61440 Oberursel Deutschland
End date test	<b>23-feb-24</b>	C.a. Titolare
References:		Phone:
Sampling Mode:	Sampling by Customer *	
[C] Item:	<b>10998</b>	
[C] Declared Composition:	<b>Acrylic - Wool - Polyester - Flax</b>	
[C] End use:	<b>furnishing</b>	
Typology:	<b>fabric</b>	
Return:	<b>sample and specimen enclosed</b>	

## Test Results

Test	Method	U.M.	Result
<b>14063-ABRASION RESISTANCE (Martindale method): SPECIMENS BREAKDOWN</b>	<b>UNI EN ISO 12947-2:2017</b>		.
<b>Start date test</b>	19/02/2024		
<b>End date test</b>	23/02/2024		
<b>Instrument:</b> Pillometer Abrasion			
SPECIMEN BREAKDOWN (END POINT): The breakdown point of the specimen is reached when:			
- Woven fabric (without pile): Two threads completely broken;			
- Knitted fabric (without pile): One thread completely broken;			
- Cut pile woven fabric: Two threads completely broken or fully worn of area;			
- Cut pile knitted fabric: One thread completely broken or fully worn of area;			
- Woven pile fabric with chenille yarns: Two threads completely broken or fully worn of area;			
- Knitted pile fabric with chenille yarns: One thread completely broken or fully worn of area;			
- Woven uncut pile fabric: Two threads completely broken or fully worn of area;			
- Knitted uncut pile fabric: One thread completely broken or fully worn of area;			
- Woven raised fabric: Two threads completely broken;			
- Knitted raised fabric: One thread completely broken;			
- Flocked fabrics: tested area completely worn off;			
- Non-woven fabrics: surface layer shows a worn of diameter 2,5 mm			
Type of fabric			Woven fabric (without pile)
Test conditions			20±2°C - 65±4% R.H
Pretreatment carried out			No one
First specimen: cycles to end point		cycles	>40000
Second specimen: cycles to end point		cycles	>40000
Third specimen: cycles to end point		cycles	>40000
QUOTED RESULT: the lowest individual value		cycles	>40000

(\*) = The tests marked in this way are not accredited by Accredia

The Results contained in this Report refer only to the sample as received and to the objects tested and do not imply an approval of the tested product by the Laboratory of the Centro Tessile Serico Sostenibile Srl. Unless otherwise specified, the side examined / straight of use is indicated by the Customer: this information can influence the results of the tests and therefore the Test Laboratory declines all responsibility.

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Test Report No.: **2400914-001**

Test	Method	U.M.	Result
Load applied		kpa	12
Deviation from procedure			.
n. attachments		No.	1

**The Laboratory Manager**

Fausto Albonico

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**END OF REPORT**  
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