



中国认可
国际互认
检测
TESTING
CNAS L3457



江苏中纺联检验技术服务有限公司
United Testing Services (Jiangsu) Co., Ltd.

Test Report	Verification Website: www.fcl-sz.org.cn Verification Code: 8113153852
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Applicant : Gustav Müller GmbH & Co. KG

Sample A

Sample Description : One piece of white woven fabric

Sample Quantity : 60cm* Full width

Sample Information Provided by Applicant

Colour : bleaching white

Style Name : 228T dull taslon

Sample B

Sample Description : One piece of navy woven fabric

Sample Quantity : 60cm* Full width

Sample Information Provided by Applicant

Colour : navy

Style Name : 228T dull taslon

Sample C

Sample Description : One piece of olive green woven fabric

Sample Quantity : 60cm* Full width

Sample Information Provided by Applicant

Colour : olive

Style Name : 228T dull taslon

Sample D

Sample Description : One piece of black woven fabric

Sample Quantity : 60cm* Full width

Sample Information Provided by Applicant

Colour : black

Style Name : 228T dull taslon





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Sample E

Sample Description : One piece of grey woven fabric
 Sample Quantity : 60cm* Full width
 Sample Information Provided by Applicant
 Colour : L.grey
 Style Name : 228T dull taslon

Sample Receiving Date : Oct 16, 2025
 Testing Period : Oct 16, 2025~Oct 17, 2025
 Test Performed : Selected test(s) as requested by applicant.
 Criteria for Judgment : The Client's requirement
 Test Results : Please refer to the following page(s).

United Testing Services (Jiangsu) Co., Ltd.

Approved by :



Issue Date : Oct 18, 2025





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== Judgment ==

Test Item(s)	Criteria for Judgment	Conclusion
Sample A: White woven fabric		
Solar ultraviolet radiation protective properties	The Client's Requirement	Pass
Sample B: Navy woven fabric		
Solar ultraviolet radiation protective properties	The Client's Requirement	Pass
Sample C: Olive green woven fabric		
Solar ultraviolet radiation protective properties	The Client's Requirement	Pass
Sample D: Black woven fabric		
Solar ultraviolet radiation protective properties	The Client's Requirement	Pass
Sample E: Grey woven fabric		
Solar ultraviolet radiation protective properties	The Client's Requirement	Pass

== Test Result ==

Sample A: White woven fabric

1. Solar ultraviolet radiation protective properties

Test method: EN 13758-1:2001/A1:2006.

<u>Test Result</u>		<u>Requirement</u>	<u>Judgment</u>
Ultraviolet protection factor, UPF	>50	Ultraviolet protection factor, UPF > 40	Pass
Ultraviolet protection factor, UPF _{AV}	192		
Average transmittance, T(UVA) _{AV}	0.39%	Average transmittance, T(UVA) _{AV} < 5%	
Average transmittance, T(UVB) _{AV}	0.50%		

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Note: 1. The institution is responsible for all the information in the test report, except for the information provided by applicant. 2. The institution completes the test according to applicant's request, and the test results are only applicable to the samples as received. 3. The test report should not be duplicated partly, unless in full version. The report is invalid without authorized stamp. 4. Any dispute should be submitted to the institution within 15 days from the date of issuance of the report.

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Sample B: Navy woven fabric

1. Solar ultraviolet radiation protective properties

Test method: EN 13758-1:2001/A1:2006.

<u>Test Result</u>	<u>Requirement</u>	<u>Judgment</u>
Ultraviolet protection factor, UPF >50	Ultraviolet protection factor,	Pass
Ultraviolet protection factor, UPF _{AV} 249	UPF > 40	
Average transmittance, T(UVA) _{AV} 0.48%	Average transmittance,	
Average transmittance, T(UVB) _{AV} 0.37%	T(UVA) _{AV} < 5%	

Sample C: Olive green woven fabric

1. Solar ultraviolet radiation protective properties

Test method: EN 13758-1:2001/A1:2006.

<u>Test Result</u>	<u>Requirement</u>	<u>Judgment</u>
Ultraviolet protection factor, UPF >50	Ultraviolet protection factor,	Pass
Ultraviolet protection factor, UPF _{AV} 353	UPF > 40	
Average transmittance, T(UVA) _{AV} 0.41%	Average transmittance,	
Average transmittance, T(UVB) _{AV} 0.27%	T(UVA) _{AV} < 5%	

Sample D: Black woven fabric

1. Solar ultraviolet radiation protective properties

Test method: EN 13758-1:2001/A1:2006.

<u>Test Result</u>	<u>Requirement</u>	<u>Judgment</u>
Ultraviolet protection factor, UPF >50	Ultraviolet protection factor,	Pass
Ultraviolet protection factor, UPF _{AV} 655	UPF > 40	
Average transmittance, T(UVA) _{AV} 0.17%	Average transmittance,	
Average transmittance, T(UVB) _{AV} 0.15%	T(UVA) _{AV} < 5%	





中国合格
评定国家
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Sample E: Grey woven fabric

1. Solar ultraviolet radiation protective properties

Test method: EN 13758-1:2001/A1:2006.

<u>Test Result</u>		<u>Requirement</u>	<u>Judgment</u>
Ultraviolet protection factor, UPF	>50	Ultraviolet protection factor,	Pass
Ultraviolet protection factor, UPF _{AV}	97	UPF > 40	
Average transmittance, T(UVA) _{AV}	2.64%	Average transmittance,	
Average transmittance, T(UVB) _{AV}	0.88%	T(UVA) _{AV} < 5%	

Note:

- The test results and the conformity judgment of this report have not taken the uncertainty of the test results into account.
- The results in this test report originate from the test report ZFLJ0965277.





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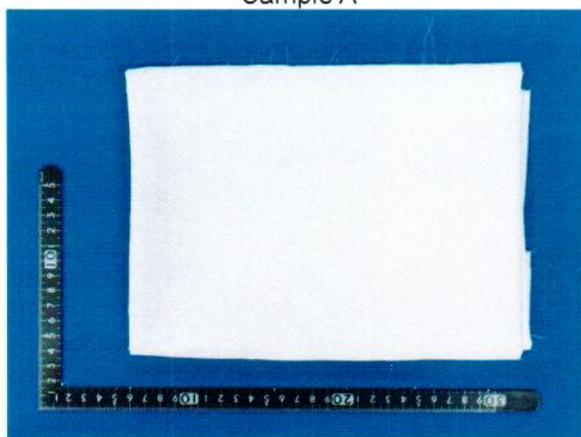
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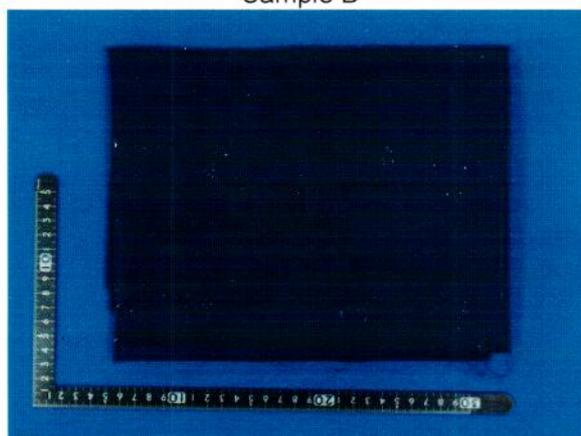


Sample photos or stickers

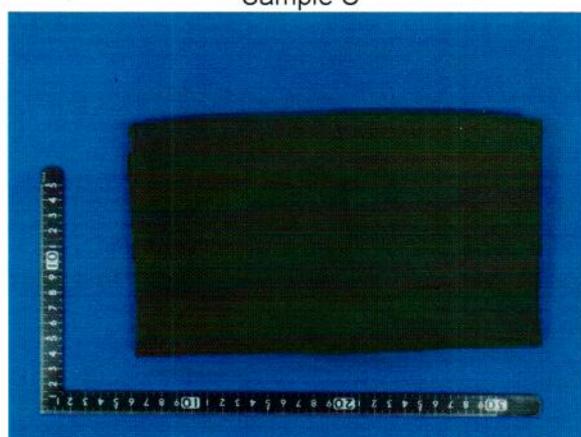
Sample A



Sample B



Sample C



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Sample D



Sample E



===== End of Report =====

Co., Ltd.