

TEST REPORT



Test Report No. 87.405.23.48979.01
Dated 2023-11-29

Applicant Name: Gustav Müller GmbH & Co. KG
Applicant Address: Rudolf-Diesel-Str. 27, DE - 78532 Tuttlingen
Contact Person:
Sample Description: - Order No.: 1163, 1890, 1757, 1384, 1412, 1435, 1466, 1468, 1512, 1817, 1156, 1385, 1157, 1402, 1354, 1353, 1155, 1287, 1433, 1514, 1625, 168013, 258809, 258118, 258049
Color: Beige, Navy, Mint, Olive, White, Blue, Burgundy, Yellow Style No.:
Fiber Content: - Manufacturer: -
End Use: - Country of Origin: China
Season: -
Buyer: Gustav Müller GmbH & Co. KG
Age Group: -
Exported to: GERMANY
Care Instruction: -
Receipt Date of Sample: Received on 2023-11-23
Date of Testing: From 2023-11-23 to 2023-11-28
Sample Submitted: The Sample(s) and It's (Their) Information(s) Was (Were) Submitted by Applicant and Identified.
Test Result: Refer to Next Page.

TUV SÜD Certification and Testing (China) Co., Ltd. Ningbo Branch
Prepared by:

Cyan Xue

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Softlines Department



Authorized by:

Debra Cui

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Softlines Laboratory
纺织品实验室
Testing Location: Xiamen

Address:
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Description of The Test Subject

Sample	Description	Photo - Color - Sample
A	Beige	
B	Navy	
C	Mint	
D	Olive	
E	White	
F	Blue	
G	Burgundy	



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Description of The Test Subject

Sample	Description	Photo - Color - Sample
H	Yellow	

TEST RESULTS

1 UV Protective Properties

AS/NZS 4399:2017

As Received

	A	B	C	D
UPF Rating	50+	50+	50+	50+
Mean UPF	1030.78	1515.22	214.85	1526.04
Standard Deviation of the mean UPF (%)	32.58	63.20	3.70	23.92
UVA _{AV} (%)	0.90	0.20	5.30	0.35
UVB _{AV} (%)	0.05	0.05	0.07	0.05

As Received

	E	F	G	H
UPF Rating	50+	50+	50+	50+
Mean UPF	1050.95	1023.51	1842.62	973.83
Standard Deviation of the mean UPF (%)	54.61	50.99	14.33	24.42
UVA _{AV} (%)	0.48	0.95	0.12	0.94
UVB _{AV} (%)	0.05	0.05	0.05	0.05

-End of The Test Report-



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