

SOCIEDAD IMPORTADORA MARITEX LTDA
MARITEX SPA EI SALTO#1979, CHILE

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : (A-B)Woven fabric: Outdoor long sleeve shirt

Buyer : MARITEX
Sample Color : (A)GRIS;(B)VERDE OLIVE
Composition : (A)100%polyester; (B)100%polyester
End Use : (A)outdoor shirt; (B)outdoor shirt
Style No. : #46,#47
Order No. : PO#12225
Size Range : S-XXL
Supplier : Sportex
Origin : China
Destination : Chile

Sample Receiving Date : Jan 13, 2026 & Jan 20, 2026 (Confirm date)

Testing Period : Jan 13, 2026 - Jan 20, 2026

Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, for further details, please refer to the following page(s).

Test Performed : Selected test(s) as requested by applicant

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Nanjing Branch

Bella Zhou

Bella Zhou (Account Executive)



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Test Result

Ultraviolet Protection Factor (UPF)

(AATCC TM183-2020e; Test Conditions:

- 1) Test conducted in wavelength range 280-400 nm.
- 2) Instrument: UV-VIS Spectrophotometer.
- 3) No. of Scans: 6.)

As Received

Dry Evaluation

-	Unit	A	B	Requirement
Mean Ultraviolet Protection Factor (UPF)	-	153	140	-
Standard Deviation	-	6.2	4.4	-
Standard Error	-	10.2	7.3	-
UPF Rating	-	50+	50+	-
Protection Category	-	Excellent	Excellent	-
Percent Transmittance, T (UV-A)	%	1.91	1.40	-
Percent Transmittance, T (UV-B)	%	0.48	0.58	-
The Percent Blocking, UV-A	%	98.09	98.60	-
The Percent Blocking, UV-B	%	99.52	99.42	-

Wet Evaluation

-	Unit	A	B	Requirement
Mean Ultraviolet Protection Factor (UPF)	-	152	152	-
Standard Deviation	-	5.0	2.0	-
Standard Error	-	8.2	3.3	-
UPF Rating	-	50+	50+	-
Protection Category	-	Excellent	Excellent	-
Percent Transmittance, T (UV-A)	%	2.33	1.45	-
Percent Transmittance, T (UV-B)	%	0.45	0.51	-
The Percent Blocking, UV-A	%	97.67	98.55	-
The Percent Blocking, UV-B	%	99.55	99.49	-

Remarks :

- 1. Refer to ASTM D6603, the UV protection category is determined by the UPF values,



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UPF 40 or greater Excellent UV Protection
 UPF in between 25 to 39 Very Good UV Protection
 UPF in between 15 to 24 Good UV Protection
 UPF less than 15 Unclassification

2. Ultraviolet Protection Factor (UPF) is the ratio of the average effective ultraviolet radiation (UV-R) irradiance transmitted and calculated through air to the average effective UV-R irradiance transmitted and calculated through fabric.

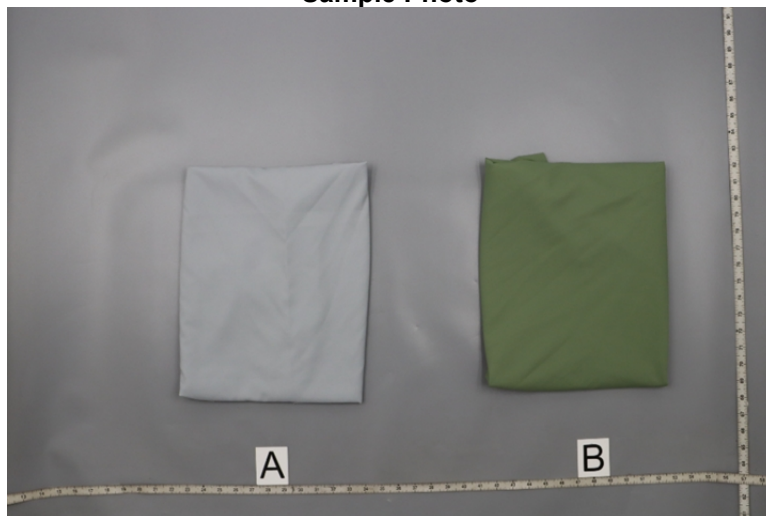
3. The limits of the spectral range of ultraviolet radiation are not well defined and may vary according to the user. Committee E-2.12 of the International Commission on Illumination (CIE) distinguishes in the spectral range between 400 and 100 nm :

UV-A : 315 - 400 nm
 UV-B : 280 - 315 nm
 UV-R : 280 - 400 nm

4. This method can also be used to determine the UPF of the fabrics in a stretched state. However, the techniques for stretching the specimens are not part of this method and are addressed in a separate test procedure. It must be noted that stretching the specimens could change the UPF properties.

5. The listed protection category is for reference only, the market claims for labeling UV-Protection product shall follow "Standard Guide For Labeling UV-Protection Textiles" as stated in ASTM D6603.

Sample Photo



End of Report



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