

紡織實驗室

Test Report 報告號碼: TX42140 /2022 /LR 日期: 2022 年 04 月 25 日 頁數: 三之一 頁

卓昱有限公司
新北市三重區重化街 38 號

我們依照客戶的要求, 根據申請者送交的樣品進行測試如下:

樣品敘述 : 一件 UP50+防曬冰感 A+級機能冰鋒衣
顏色 : 淺黃網狀色
型號 : 223266
買家名稱 : One Boy
申請者 : 卓昱有限公司
收件日期 : 2022 年 04 月 22 日
測試週期 : 2022 年 04 月 22 日至 2022 年 04 月 25 日
測試項目&測試方法 : 依申請者要求進行下列測試
測試結果 : 請參照下一頁結果

* 剩樣退還給申請者

台灣檢驗科技股份有限公司

張家豪

張家豪
技術經理



"Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, and such sample(s) are retained for 1 months only." This test report cannot be reproduced, except in full, without prior written permission of the Company.

"This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law."

紡織實驗室

Test Report 報告號碼: TX42140 /2022 /LR 日期: 2022 年 04 月 25 日 頁數: 三 之 二 頁

測試結果:

測定乾燥紡織品的UVR透過率 (依中華民國國家標準 CNS 15001 L1035
所用的太陽光譜: 依照表4 紫外線輻射通量密度 S_{λ} 測量)

UPF 值: 82
標準偏差: 0.38
UPF 等級: 50+

評語: 此次測試樣布為等級A

透過率(%):
平均 UVA (315-400 nm) 0.99
平均 UVB (290-315 nm) 1.15
測試波長範圍為 290-400 nm
掃描次數: 8

注意:

1. 此測試結果只適用於此顏色和此重量的測試樣, 且測試樣在乾燥和放鬆狀況下進行。
2. 所測得的 UPF 係數只針對此測試樣品布料, 因為在製衣過程中之接縫, 拉伸會降低其 UPF 值。
3. 以下情況可能會減弱保護效果:
 - (i) 與皮膚緊密接觸的地方如: 肩部、
 - (ii) 織物如被拉伸、
 - (iii) 織物如是濕的、
 - (iv) 長期正常穿。

防紫外線係數分級

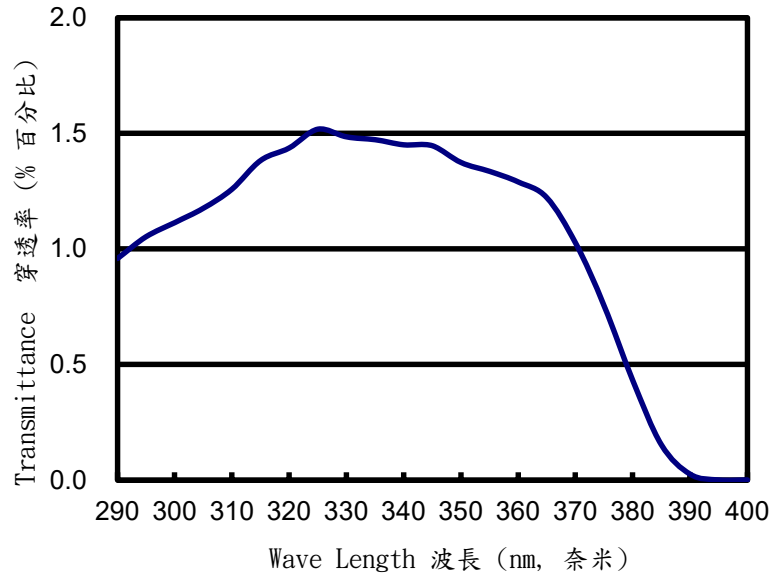
| 防紫外線係數 | 紅斑防紫外線穿透率 (%) | 等級 |
|-----------|---------------|----|
| 40~50、50+ | ≤ 2.5 | A |
| 25~39 | 2.6~4.1 | B |
| 15~24 | 6.7~4.2 | C |

備註: 附上圖表

"Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, and such sample(s) are retained for 1 months only." This test report cannot be reproduced, except in full, without prior written permission of the Company.

"This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law."

UV Transmittance Characteristics



樣品照片



*** 結 束 ***

"Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, and such sample(s) are retained for 1 months only." This test report cannot be reproduced, except in full, without prior written permission of the Company.

"This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law."