

GIANT KNITTING CO., LTD.  
大中製線織造股份有限公司  
407052 台中市西屯區永昌街92號

NO. 92, Yongchang St., Xitun Dist., Taichung City, Taiwan 407052  
TEL:886-4-23130510 FAX:886-4-23142117 (業務)886-4-23149398 TAX ID:51013035  
gk-sales@giant-knitting.com

### Test Report

Status:	PASS	Date:	2025/08/01
Brand:	NEW BALANCE	Report#:	AS25080013

Customer:	(THONG TH)THONG THAI TEXTILE CO.,LTD
Item code:	NB07-HF-1.5
Item Color:	11-0601TCX WHITE
Fabric No.:	RP3B0100-AA01BV#CAVIAR 19-4006TCX
ERP code:	11900438(AT25070369)
	Style: MT51800/01/02
	Applicant: 許甯惠(2025/07/28)

#### 轉印條件 (Operating Parameters)

Cycle(轉印次數):	第1次(1st)	單位或操作動作(Operation Parameters)
Temperature(溫度):	125	
Pressure(壓力):	2	kg/cm <sup>2</sup> (28~56Psi)
Time(時間):	15	Seconds
	V	正轉(logo on front,then transfer)
Note(注意事項):	V	蓋布(cover fabric on the top of logo)
	V	一次轉(first step)
Peel(撕開):	V	(冷撕)Cold
To add a Silicon Pad underneath (加下墊片)	V	轉印時請加下墊片

檢測項目(Test Items)	單位(Unit)	檢測結果(Test Results)	規範與方法(Specification,Method)
耐水洗(NB) Washing Test(NB)(include Color change,Color staining, Adherence and Surface Appearance, Elasticity)		Color change:4~5 Color staining:4~5 Adherence and Surface Appearance:No crack and no peel-off Elasticity:No crack and no peel-off	After washes for 10 cycles @ 40 合格標準color change 3.5 color staining 3.5
烘箱色移-印花/logo)(NB) Logo color migration(NB)	4		Logo color migration 4 70 × 48HR
烘箱色移-布(NB) Fabric color migration(NB)	3~4		Fabric color migration 4 70 × 48HR

#### NOTICE:

\* The operating method and parameters above are only for your reference. Due to difference in facility, fabrics, environment and heat transferring method, please base on our recommendation to adjust the method/parameter to get the best effect.

\* The garment factory should run several applications and tests in development stage before proceeding bulk production to ensure the appearance and quality of the H/T label after transfer and tests can meet ALL of customer's requirements. If any problems, please inform our sales rep immediately.

\* The logo after heat transferring should not be run the washing testing immediately, but after 12 hours.

\* The heat pressing machine should be calibrated regularly. To ensure the consistency of the heat press parameters, operators should check and record the machine's ACTUALLY MEASURED Temperature, Pressure and Time (NOT Gauge-Reading Numbers) every 3 ~ 4 hours.

\* 以上轉印方法與參數僅供參考。由於設備、布種、環境以及轉印方法不同，請依據我司建議，自行調整轉印方法與參數，以獲得最佳效果。

\* 成衣廠應於進行大貨生產前的開發階段，進行數次燙印與測試，以確保轉印標的外觀與品質，在轉印及測試後，能夠符合客戶所有的需求。若有任何困難，請立即通知我司業務人員。

\* 在燙印後，轉印標需靜置12小時以上，才可進行水洗測試。

\* 燙印機台應定期校正。為確保轉印參數的一致性，每隔3~4小時，操作人員應該確認並記錄燙印機台實際量測到的溫度、壓力和時間(非錶示數據)。

核 決

覆 核

製 表