財團法人紡織產業綜合研究所 Taiwan Textile Research Institute



正 本 ORIGINAL

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SUNNY WIN LIGHT RAY NANO TECHNOLIGY CO., LTD.(T6107)

試件類別 Beddin

Bedding Set

地址 Address: 5F., No. 554, Linsen N. Rd., Zhongshan District, Taipei City 104, Taiwan, R.O.C.

Test Items		Test Results		Tree Medicale
		FIR Bedding Set	Regular Bedding Set	Test Methods
Surface temperature	Without bedding	25.36	24.51	1.Subject:25 years old,
of chest with clothing(°C)	With bedding for 20 minutes	30.61	28.11	1 person 2.Climate chamber:15°C,
	Temperature Difference	5.25	3.6	50%RH 3.Acclimation period 10 minutes without bedding 4.Test period: 20 minutes with bedding 5.Posture: Reclined 6.Measure point:Chest 7.Instrument: SAT-HY6800 Infrared Camera
Blood flux of	Without bedding	66.6	60.3	Instrument:
chest	With bedding for 20 minutes	70.9	63.4	Moor MBF 3D Laser Blood Flow Instrument
	Difference	4.3	3.1	(7) (8)
Blood speed of	Without bedding	53.5	52.3	
chest	With bedding for 20 minutes	57.7	53.3	do
	Difference	4.2	1.0	
Blood flux for the back of a hand	With bedding for 20 minutes	110.1	59.7	Instrument: Moor LD12 Imager

Note: 1. Since this testing results related to human physiology, therefore the data are for reference only.

Note: 2. Bedding Set includes pillow, bedquilt and blanket.

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Authorized by S.C. Yao, president of Taiwan Textile Research Institute

紡織綜合所檢驗中心 台北縣土城市承天路六號

Center of Testing and Certification, Taiwan Textile Research Institute 6, Chen-tian Road, Tel: (02)22670321 ext. 707, 710

Tu-chen City, Taiwan, 236 R. O. C. $\begin{array}{c} (02)22698229 \;\; , \;\; 22698230 \\ \text{Fax:} \; (02)22675108 \;\; , \;\; 22689839 \end{array}$