



**CONFIDENTIAL TEST REPORT**

BTTG Testing & Certification Ltd  
 Unit 14, Wheel Forge Way  
 Ashburton Road West  
 Trafford Park  
 Manchester, M17 1EH

Date: 28 October 2009  
 Our Ref : 11/14544/A/PJH  
 Your Ref :

Singtex Industrial Co. Ltd.

**RESULTS**

Sample Ref: S2K-705SF

5.1 THERMAL RESISTANCE (R <sub>ct</sub> ) (m <sup>2</sup> .K/W)				
Specimen No. 1	Specimen No. 2	Specimen No. 3	Mean	Class
0.0757	0.0775	0.0737	0.0756	1

Performance Table 1

R <sub>ct</sub> m <sup>2</sup> .K/W	Class
0.06 ≤ R <sub>ct</sub> < 0.12	1
0.12 ≤ R <sub>ct</sub> < 0.18	2
0.18 ≤ R <sub>ct</sub> < 0.25	3

5.3 *AIR PERMEABILITY (mm/s at 100 Pa, 20cm <sup>2</sup> )	
Mean	Class
21.31	2

Performance Table 2

AP mm/s	Class
100 < AP	1
5 < AP ≤ 100	2
AP ≤ 5	3

Reported by:  Mr P Hutchings  
 Operational Head

Countersigned by:  Mrs L Hughes  
 Operational Head

Enquiries concerning this report should be addressed to Customer Services.

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