



**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/B/PJH  
 Your Ref :

Singtex Industrial Co. Ltd.

**RESULTS**

Sample Ref: S2W-722SF

5.1 THERMAL RESISTANCE ( $R_{ct}$ ) ( $m^2.K/W$ )				
Specimen No. 1	Specimen No. 2	Specimen No. 3	Mean	Class
0.1527	0.1706	0.1603	0.1612	2

Performance Table 1

$R_{ct} m^2.K/W$	Class
$0.06 \leq R_{ct} < 0.12$	1
$0.12 \leq R_{ct} < 0.18$	2
$0.18 \leq R_{ct} < 0.25$	3

5.3 *AIR PERMEABILITY ( $mm/s$ at 100 Pa, $20cm^2$ )	
Mean	Class
59.63	2

Performance Table 2

AP $mm/s$	Class
$100 < AP$	1
$5 < AP \leq 100$	2
$AP \leq 5$	3

Reported by: ..... *P Hutchings* ..... Mr P Hutchings  
 Operational Head  
 Countersigned by: ..... *L Hughes* ..... Mrs L Hughes  
 Operational Head

Enquiries concerning this report should be addressed to Customer Services.

This report is incomplete without all the pages specified above,  
 together with a copy of our standard terms of business.  
 The supply of all goods and services is subject to our standard terms of business,  
 copies of which are available on request through Customer Services or at (<http://www.bttg.co.uk>).  
 Reg. Office: BTTG Testing & Certification Ltd.,  
 Unit 14, Wheel Forge Way, Ashburton Road West, Trafford Park,  
 Manchester, M17 1EH, United Kingdom

