



LABORATORY

No.08/443

(Please quote this number in all correspondence)

CLIENT:
Cavalier Bremworth Ltd
P O Box 97 040
S.A.M.C
MANUKAU 2240

SAMPLE RECEIVED FROM:
Cavalier Bremworth Ltd

Date: 21/04/08

Attn: P Leyland

SAMPLE DESCRIPTION:
One carpet
Trojan Twist
Ref 352

Client Order No.:

Client Reference:

1/1

WNZ TM 260 DECEMBER 1995 - THERMAL RESISTANCE OF TEXTILE FLOOR COVERINGS.

- Results are expressed in Tog values and are a measure of the thermal resistance to quantify the thermal resistance of a product. The higher the value, the lower the heat loss.

1 TOG = 0.1m²/KW**RESULTS**

	Specimen 1	Specimen 2	Specimen 3	Mean
Number of layers	1			
Total assembly thickness	10.47			
Tog value	1.8	1.9	1.9	1.9
Thermal resistance - R value (m ² KW ⁻¹)	0.18	0.19	0.19	0.19
Thermal conductivity - K value (Wm ⁻¹ K ⁻¹)	0.06	0.06	0.06	0.06