



Confidential Report

Our Ref: 25/07129D/03/16

Notified Body
for PPE Directive,
Construction Products
Regulation & Marine
Equipment Directive
I.D. No. 0338 & 0339

British Carpet Technical Centre
Wira House, West Park Ring Road,
Leeds, LS16 6QL

Tel No: +44 (0)113 2591999



1066



BCTC
CARPET TECHNICAL CENTRE

British Carpet Technical Centre
Wira House
West Park Ring Road
Leeds, LS16 6QL
England

Tel: +44 (0)113 259 1999
Web: <http://www.bttg.co.uk>
Email: CSLeeds@bttg.co.uk

17 March 2016

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ITC Natural Luxury Flooring
Schering 45
8281 JW Genemuiden
The Netherlands

Job Title: **Thermal Resistance Test on One Sample of Carpet**

Clients Order Ref: ---

Date of Receipt: 3 March 2016

Reference: **Chablis**
Description of Sample: Cut Pile
Secondary Backed
Tufted Carpet
Measurements: 145cm x 300cm

Work Requested: BCTC were requested to carry out a Thermal Resistance Test on the sample of carpet supplied.





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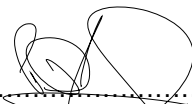
ITC Natural Luxury Flooring

Thermal Resistance

Three specimens from the sample were tested in accordance with BS 4745:2005 (ISO 5085-1:1989), using the single plate method.

The temperature drop across the standard thermal resistance and across each test specimen was measured, and from the values obtained the thermal resistance of each specimen was determined.

Thermal Resistance (R) Togs =	$\frac{^{\circ}\text{cm}^2}{10\text{W}}$ =	1.24
		1.21
		<u>1.31</u>
Mean:		1.26

Reported by:  P Doherty, Operational Head

Enquiries concerning this report should be addressed to Customer Services.

