

AWTA TEXTILE TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Textile Testing
A.B.N. 43 006 014 106
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031
P.O. Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400 Fax (03) 9371 2499

TEST REPORT

CLIENT : VERTILUX PTY LTD
PO BOX 611
TULLAMARINE VIC 3043

TEST NUMBER : 7-543352-BV
DATE : 27/02/2006
ORDER NUMBER : 52930

SAMPLE DESCRIPTION Clients Ref: Euroscreen
Nero woven fabric
Nom: 100% Trevira CS 170g/m2 0.36mm thick
End Use: Holland blind

AS/NZS 23837-1998 Method of Test for Heat and Smoke Release Rates for
Materials and Products using an Oxygen Consumption
Calorimeter

Results	Specimen						Mean	
Heat Release Rates @ 58kW/m2	1	2	3	4	5	6	26.2 kW/m2	
	28.9	18.0	22.3	36.1	18.8	33.0		

BCA Classification
Group Classification 1 1 1 1 1 1
(according to Specification A2.4 of the Building Code of Australia)

Average Specific
Extinction area 673.3 543.7 674.5 669.5 611.0 675.7 641.3 m2/kg
(according to Specification C1.10 of the Building Code of Australia)

Note: Tests were conducted with a simulated airgap, consisting of the sample resting on a wire grid flowwed by a 12mm spacer

These test results relate only to the behaviour of the product under the conditions of the test, they are not intended to be the sole criterion for the assessment of performance under real fire conditions.

Full details of the test are provided on the attached sheets which form part of this report

150875

1

© Australian Wool Testing Authority Ltd
Copyright - All Rights Reserved

Samples, and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. The above test results are designed to provide THE CLIENT WITH GUIDANCE INFORMATION ONLY.

This document shall not be reproduced except in full and shall be rendered void if amended or altered.

This document, the name AWTA Textile Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved in advance by the Managing Director of AWTA Ltd.



Dr. REG HAMILTON
TECHNICAL SERVICES MANAGER

MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR