

# AWTA TEXTILE TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Textile Testing  
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## TEST REPORT

CLIENT : 3M AUSTRALIA PTY LTD  
PO BOX 99  
PYMBLE NSW 2073

TEST NUMBER : 7-544411-CN  
DATE : 13/04/2006

SAMPLE DESCRIPTION Clients Ref: Di Noc Film  
Sample of wood grain laminate  
Nom: PVC with embossed PVC overlamine

AS/NZS 3837:1998 Method of Test for Heat and Smoke Release Rates  
for Materials and Products Using an Oxygen  
Consumption Calorimeter

Results:-

	1	Specimen 2	3	Mean
Average Heat Release rate @ 50kW/m <sup>2</sup>	39.5	39.4	37.3	38.7 kW/m <sup>2</sup>
Average Specific extinction area (according to Specification C1.10 of the Building Code of Australia)	167.5	172.7	153.5	164.6 m <sup>2</sup> /kg

BCA Classification:-  
Group Classification 2 2 2  
(according to Specification A2.4 of the Building Code of Australia)

Samples were adhered to a substrate of 10mm thick plasterboard using self adhesive backing prior to testing

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

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