

AWTA TEXTILE TESTING

Australian Wool Testing Authority Ltd – trading as AWTA Textile Testing
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TEST REPORT

CLIENT : BELKA AUSTRALIA P/L
SUITE 25, 401 PACIFIC HIGHWAY
ARTARMON NSW 2064

TEST NUMBER : 7-544453-CN
DATE : 18/04/2006

SAMPLE DESCRIPTION Clients Ref: Belka
Sample of wallcovering material applied to cement sheet

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/m2	FTI	FTI	FTI	FTI	kW/m2
Average Specific extinction area (according to Specification C1.10 of the Building Code of Australia)	1.2	7.2	2.3	3.6	m2/kg

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

Note: FTI - failed to ignite

Specimens tested failed to ignite within 10 minutes and testing was ceased as per section 2.5.2(1)

These test results relate only to the behaviour of the product under the condition 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

This product has a heat release rate of less than 50W/m2. The formulas given in the Building Code of Australia do not allow the calculation of a group in these circumstances. A product with very low heat release rates like this product is classified as a group 1 material or better according to advise from the Australian Building Codes Board

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