

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd – trading as AWTA Product 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 : GUNNERSEN TIMBERMARK PTY LTD
112 SALMON STREET
PORT MELBOURNE VIC 3207

TEST NUMBER : 7-554318-CV
DATE : 15/08/2007

SAMPLE DESCRIPTION Clients ref: "Inform 59023"
High pressure laminate
Colour: Pristine white
Approx thickness: 1mm
Approx mass: 1.1kg/m²
Enduse: General purpose decorative laminate

**THESE RESULTS MUST BE CONSIDERED IN CONJUNCTION
WITH THE COMMENTS ON THE FOLLOWING PAGE(S)**

Material Specification provided by client:
Nominal composition: Melamine on layers of kraft paper impregnated with phenolic resins

AS/NZS 1530.3 - 1999 Simultaneous determination of Ignitability, Flame Propagation, Heat Release and Smoke Release

RESULTS:

Face tested: Face
Date tested: 09/08/2007

	Mean	min	Standard Error
Ignition time	6.97	min	0.24
Flame propagation time	39.4	s	4.5
Heat release integral	141.9	kJ/m ²	7.8
Smoke release, log d	-0.6693		0.0343
Optical density, d	0.2175	/m	

Number of specimens ignited: 6

Number of specimens tested: 6

REGULATORY INDICES: Ignitability Index 13 Range 0-20
Spread of Flame Index 8 Range 0-10
Heat Evolved Index 5 Range 0-10
Smoke Developed Index 5 Range 0-10

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Comments:

These results only apply to the specimen mounted, as described in this report.

The results of this fire test may be used to directly assess fire hazard, but it should be recognized that a single test method will not provide a full assessment of fire hazard under all fire conditions.

Each test specimen was clamped in four places.

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- Chemical Testing of Textiles & Related Products	:	Accreditation No. 983
- Mechanical Testing of Textiles & Related Products	:	Accreditation No. 985
- Heat & Temperature Measurement	:	Accreditation No. 1356

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