

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 : GUNNERSEN TIMBERMARK PTY LTD
112 SALMON STREET
PORT MELBOURNE VIC 3207

TEST NUMBER : 7-551922-CV
DATE : 23/04/2007

SAMPLE DESCRIPTION Clients Ref: "Nevamar DGB 004T"
Flexible laminate sheeting
Colour: Arrow (Grey/green)
Approx. mass: 1150g/m²
Approx. thickness: 1mm

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

Material Specification provided by client:
Nominal composition: High pressure laminate

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

RESULTS: Face tested: Face
Date tested: 13.04.2007

	Mean		Standard Error
Ignition time	6.07	min	0.16
Flame propagation time	22.2	s	6.1
Heat release integral	148.0	kJ/m ²	10.0
Smoke release, log d	-1.1111		0.0517
Optical density, d	0.0800	/m	

Number of specimens ignited: 6

Number of specimens tested: 6

REGULATORY INDICES:	Ignitability Index	14	Range 0-20
	Spread of Flame Index	9	Range 0-10
	Heat Evolved Index	5	Range 0-10
	Smoke Developed Index	4	Range 0-10

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.

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This Laboratory is accredited by the National Association of Testing Authorities, Australia, for:
- 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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Handwritten signature: Sandola

Handwritten signature: Michael A. Jackson
MICHAEL A. JACKSON B.Sc (Hons)
MANAGING DIRECTOR

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Each test specimen was clamped along all sides.

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0204/5/05

Sandola

APPROVED SIGNATORY

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