

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 : SUPERTUFT CARPET
14 PRINCE PATRICK STREET
RICHMOND VIC 3121

TEST NUMBER : 7-549349-AV
DATE : 27/11/2006

SAMPLE DESCRIPTION Clients ref: "Roll I 5925PB Escape velour/Wizard velour - Illusion"
Level cut twist pile tufted carpet
Colour: Illusion - Light Brown
Approximate pile height: 8.5mm

Material Specification:
Nominal Composition: 100% wool
Nominal total Pile Mass: 1630g/m²
Nominal backing: Primary: Woven polypropylene
Secondary: Jute

ASISO 9239.1-2003 Reaction to Fire Tests for Floorings
Part 1 Determination of the Burning Behaviour
using a Radiant Heat Source

Date of sample arrival: 10/11/2006
Date tested: 27/11/2006

Results: CHF (Critical Heat Flux / Critical Radiant Flux)

	1	2	3	Mean	
Length	7.1	8.1	6.4	7.2	kW/m ²
Width	8.1	-	-	-	kW/m ²

Smoke Value

	1	2	3	Mean	
Length	39	28	22	30	% min
Width	22	-	-	-	% min

Observations: Melting, Blistering, Penetration of flame through to substrate

Note: Sample was conditioned in accordance with BSEN 13238-2001 at a temperature of 23+/-2degC and Relative Humidity of 50+/-5% for a minimum of 48 hours prior to testing

Each specimen was tested over "Bridgestone Airstep Supreme Platinum" waffle rubber sponge underlay with Textron paper backing with polyester fibre stitching of nominal thickness 9.5+/-0.3mm, with a mass of 2535+/-55g/m² and clamped to a substrate of 6mm thick fibre reinforced cement board

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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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APPROVED SIGNATORY

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

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The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use

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