

Att Mr John Brown
Victoria Carpet Co Pty, Ltd.
7-29 Gladstone Rd,
Dandenona

TEST REPORT No. 000682

LABORATORY REF P682

CUSTOMER REFERENCE
PLATINUM PLUSH

Sample description as provided by customer

Mass/unit area oz/yd² **1700 g/m²** Pile Fibre Content **80% Wool 10% Nylon 10% Polypropylene**

Construction Details Secondary Backing **Jute**

Style **Cut Pile**

Order No. **30092**

Colour **Green**

Pile Height **10 mm**

TEST METHOD AS/ISO 9239.1 2003 Reaction To Fire Tests For Floorings Part 1 Determination of the Burning Behaviour Using a Radiant Heat Source. As required by specification C1.10a of the Building Code of Australia.

Tested in accordance with the Carpet Institute Code of Practice for AS/ISO 9239 Testing Version 10 / 0805.

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. Clause 9 of AS/ISO 9239 Part 1

Conditioning as specified in BS EN 13238.2001

Sample submitted Date **June 2006**

Test Date **11/7/2006**

ASSEMBLY SYSTEM DIRECT STICK details below.

The floor covering was directly stuck to the substrate using ROBERTS 95 adhesive.

Substrate : Non-combustible

Substrate – 6mm Fibre Reinforced Cement Board to simulate a Non-Combustible Flooring.

Sample Cleaned as Specified in ISO 11379.1997

Initial Test Specimen 1 Length Direction Critical Radiant Flux **7.7** kW/m²
Specimen 1 Width Direction Critical Radiant Flux **7.8** kW/m²
Full test carried out in the **Length** direction

SPECIMEN	L 1	L 2	L 3	Mean
Critical Radiant Flux kW/m ²	7.7	7.8	7.8	7.8
Smoke Development Rate Percentage-Minutes	53	49	59	54

The values quoted below are as required by Specification C1.10a Fire Hazard Properties (Floors) of the Building Code of Australia.

MEAN CRITICAL RADIANT FLUX 7.8kW/m²

MEAN SMOKE DEVELOPMENT RATE 54 percentage-minutes

OBSERVATIONS **The samples singed the ignited**

 ACCREDITED FOR TECHNICAL COMPETENCE	Authorised Signatory M. B. Webb Date 11/7/2006
	NATA Reg. No. 15393 Heat and temperature measurement.

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Page 2 only shows the time required in seconds for the flame front to reach each time marker, the total test time and the CHF value at 30 minutes (if applicable).

The laboratory allows the use of this page of the report without the use of page 2.

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