



m/s Victoria Carpets Co Pty Ltd  
7-29 Gladstone Rd, Dandenong Vic 3175  
Attn Mr Colin Crawford

TEST REPORT No. 140643  
LABORATORY REF: P140643

CUSTOMER REFERENCE  
**CITY LIVING PLUSH**

Sample description as provided by customer  
Mass/unit area **26 oz/yd<sup>2</sup> 880 g/m<sup>2</sup>**  
Construction Details **Tufted** Secondary Backing **Jute**  
Style **Cut Pile**

Order No. **29968**  
Pile Fibre Content **50% Wool 50% Polypropylene**  
Colour **Beige**  
Pile Height **6 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 C1.10 of the Building Code of Australia.**

The test values 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. Clause 9 of AS/ISO 9239 Part 1.

Conditioning as specified in BS EN 13238.2001

Sample submitted Date **May 2014**

Test Date **9/6/2006**

**ASSEMBLY SYSTEM: OVER UNDERLAY** (Details Below).

The UNDERLAY used was **AIRSTEP BLACK RUBBER**.

Substrate: **Non-Combustible**

Substrate - **6mm Fibre Reinforced Cement Board to simulate a Non-Combustible Flooring.**  
The Holding Torque on Specimen Frame was 2Nm.

Initial Test Specimen 1 Length Direction Critical Radiant Flux **2.8 kW/m<sup>2</sup>**  
Specimen 1 Width Direction Critical Radiant Flux **2.9 kW/m<sup>2</sup>**  
Full tests carried out in the **Length** Direction


SPECIMEN	Length #1	Length #2	Length #3	Mean
Critical Radiant Flux (kW/m <sup>2</sup> )	<b>2.8</b>	<b>3.1</b>	<b>2.9</b>	<b>2.9</b>
Smoke Development Rate (%.min)	<b>213</b>	<b>203</b>	<b>226</b>	<b>214</b>

The values quoted below are as required by Specification C1.10 Fire Hazard Properties (Floors) of the Building Code of Australia. The Critical Radiant Flux quoted is the value at Flame-Out/Extinguishment (BCA General Provisions A1.1).

**MEAN CRITICAL RADIANT FLUX 2.9 kW/m<sup>2</sup>**

**MEAN SMOKE DEVELOPMENT RATE 214 percent-minutes**

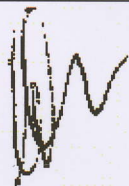
OBSERVATIONS: **The samples singed, ignited and burnt.**



**M. B. Webb**  
Technical Manager

DATE: 15/6/2006

Performance & Approvals  
Testing No. 15393  
Accredited for compliance with ISO/IEC 17025.



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Clause 9 of AS/ISO 9239 Part 1

The values on Page 2 have no relevance to the Code.

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