

SYDNEY CARPET LABORATORY

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## TEST REPORT

Client: Interface Australia PTY LTD 34 Airds Road Minto NSW 2566 Test Report No: D11-16- 012 Sample Received date: 11/02/2016 Test Date: 17/02/2016 Report Date: 15/03/2016

Sample Description: Client Reference: "PM18 / PM28 / PM38 / PM48 / PM58 / PM68" 100% Solution Dyed Nylon 6 1016g/m<sup>2</sup> on a Glasbac Backing

AS ISO 9239.1 – 2003: Reaction to Fire Tests for Floorings – Determination of the Burning Behaviour Using a Radiant Heat Source

## **Results Summary**

| CHF Value | Sample 1 | Sample 2 | Sample 3 | Mean |                   |
|-----------|----------|----------|----------|------|-------------------|
| Length    | 4.3      | -        | -        | -    | kW/m <sup>2</sup> |
| Width     | 3.7      | 3.4      | 3.5      | 3.5  | kW/m <sup>2</sup> |

| Smoke Value | Sample 1 | Sample 2 | Sample 3 | Mean |       |
|-------------|----------|----------|----------|------|-------|
| Length      | 284      | -        | -        | -    | %.min |
| Width       | 355      | 331      | 328      | 338  | %.min |
|             |          |          |          |      |       |
| Melting     |          |          |          | Yes  |       |
| Blistering  |          |          |          | Yes  |       |

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 sole criterion for assessing the potential fire hazard of the product in use.

Sample was conditioned in accordance with BS EN 13238:2001 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Each Specimen was adhered to a substrate of 9mm thick fibre cement board using Intertac adhesive.

Accreditation No.2834.

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Accredited for compliance with ISO/IEC 17025.

The results of the test, calibrations and/or measurements included in this document are traceable to Australian/ International Standards.

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The results on this report are related only to the items tested.