AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product 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: Gerflor Australasia Pty Ltd

17 Cato Street

Hawthorn East VIC 3123

Test Number : 15-002344

Issue Date 03/06/2015 **Print Date** 3/06/2015

Clients Ref: "Texline Comfort" **Sample Description**

Blistering

Vinyl flooring with textile backing

Nominal Composition: Polyurethane finish, clear PVC wear layer, patterned foam, fibreglass

interlayer, anti-mildrew bonding layer, compact foam balancing layer and

fibre backing

2440g/m2 Nominal Mass per Unit Area/Density:

Nominal Thickness: Approx: 5mm

AS/ISO 9239.1-2003 Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a **Radiant Heat Source**

| Date of Sample Arrival | 21/05/2015 | | | | |
|------------------------|------------|-----|-----|------|-------|
| Date Tested | 03/06/2015 | | | | |
| CHF Value | 1 | 2 | 3 | Mean | |
| Length | 4.6 | 5.5 | 5.3 | 5.1 | kW/m² |
| Width | 6.1 | - | - | - | kW/m² |
| Smoke Value | 1 | 2 | 3 | Mean | |
| Length | 137 | 167 | 150 | 151 | %.min |
| Width | 202 | - | - | - | %.min |

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 BSEN 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 clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

5015 25889 Page 1 of 1

Australian Wool testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025

Chemical Testing - Mechanical Testino

Performance & Approvals Testing

Accreditation No Accreditation No. : Accreditation No 983 985 Yes

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have be the Managing Director of AWTA Ltd.



IAEL A. JACKSON B.Sc.(Hons)