AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N. 43 006 014 106

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TEST REPORT

CLIENT : GERFLOR AUSTRALASIA PTY LTD

17 CATO STREET

HAWTHORN EAST VIC 3123

TEST NUMBER : 7-579508-CV ISSUE DATE : 04/07/2011

PRINT DATE : 05/07/2011

SAMPLE DESCRIPTION Clients Ref: "Tarrasafe Standard"

Vinyl Flooring Colour: Grey

Approx thickness: 2mm End Use: Flooring

Material Specification: Nominal composition: Vinyl Nominal total mass: 2210g/m2

ASISO 9239.1-2003 Reaction to Fire Tests for Floorings
Part 1 Determination of the Burning Behaviour

using a Radiant Heat Source 30/05/2011

Date of sample arrival: 30/05/2011 Date tested: 30/06/2011

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

1 2 3 Mean

Non directional 9.1 7.6 8.6 8.4 kW/m2

Smoke Value

Non directional 195 208 193 199 % min

Observations: melting, blistering

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

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Robert 12 Vinyl adhesive and clamped prior to testing

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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-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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