

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

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## TEST REPORT

CLIENT PREMIUM FLOORS

PO BOX 1336

DEE WHY NSW 2099

: 7-547042-CN TEST NUMBER

10/08/2006 DATE

Clients Ref: Laminate Flooring - Quick Step 800 Uniclic SAMPLE DESCRIPTION

Laminate flooring boards

Colour: Timber

Nominal composition: Clear paper cellulose wear layer impregnated with aluminium oxide and melamine/photographic decor layer, impregnated with melamine/high density fibreboard core impregnated with moisture resistant additive/recycled paper base impregnated with melamine

(MODIFIED)

AS ISO 9239.1-2003 Reaction to Fire Tests For Floorings
PART 1 Determination of the Burning Behaviour using a radiant heat source

Date of sample arrival

09/06/2006 07/08/2006

Date tested

CHF (Critical Heat Flux/Critical Radiant Flux)

2

Mean

Length

6.7

6.9

6.3

kW/m2

Length

Smoke Value

Δ

4 8min

Observations: glowing, smouldering, penetration of flame through to substrate

4

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

Modification: Three specimens tested in the one direction only as supplied by client

Each specimen was clamped as supplied by client 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 153855

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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. The above test results are designed to provide THE CLIENT WITH GUIDANCE INFORMATION ONLY.

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A. JACKSON B.Sc.(Hons)

MANAGING DIRECTOR