WTA 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 : QEP AUSTRALIA PTY LTD

2 DUNLOPILLO DRIVE

DANDENONG VIC 3175

: 7-573170-CV TEST NUMBER : 11/06/2010 ISSUE DATE PRINT DATE : 11/06/2010

SAMPLE DESCRIPTION Clients Ref: "Protile Business Class Collection"

Loop pile carpet tiles

Colour: Various

Approx pile height: 3.5 to 4.5mm

Material Specification:

Nominal composition: 100% solution dyed 6,6 Nominal total pile mass: 644 to 712g/mn2 Nominal backing: Exotex, non woven Terylene

ASISO 9239.1-2003

Reaction to Fire Tests for Floorings Determination of the Burning Behaviour

using a Radiant Heat Source

8.0

Date of sample arrival:

Date tested:

05/05/2010 09/06/2010

Results:

Part 1

CHF (Critical Heat Flux / Critical Radiant Flux)

1 3 2 Mean

Length Width

8.7 9.1 9.1 8.6

kW/m2 kW/m2

Smoke Value

Length Width

128 87

110

126

121

% min % min

Observations: melting, blistering, penetration of flame through to substrate

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

Each specimen was adhered to a substrate of 6mm thick reinforced cement board using Roberts 656 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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LIMITEE