

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 : Kenbrock Flooring (Aust) Pty Ltd
63 Waterview Close
Dandenong South VIC 3175

Test Number : 15-000520
Issue Date : 27/02/2015
Print Date : 27/02/2015

Sample Description Clients Ref : "Aqua smart WPC Plank"
Composite flooring planks
Colour : Grey Timber
Nominal Composition : Wood Polymer composite LVT plank
Nominal Mass per Unit Area/Density : Approx: 8.2kg/m²
Nominal Thickness : Approx: 7mm

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 09/02/2015
Date Tested 27/02/2015

CHF Value	1	2	3	Mean
Length	7.0	-	-	- kW/m ²
Width	6.6	6.8	6.4	6.6 kW/m ²
Smoke Value	1	2	3	Mean
Length	58	-	-	- %min
Width	40	79	50	56 %min

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 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.

16536

3068

Page 1 of 1

© Australian Wool testing Authority Ltd
Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025
- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
: Accreditation No. 1356



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 been approved by the Managing Director of AWTA Ltd.

APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc. (Hons)
MANAGING DIRECTOR