

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

TEST REPORT

Client : Trojan Timbers Pty Ltd
PO Box 3363
Stafford DC QLD 4031

Test Number : 21-000251
Issue Date : 12/03/2021
Print Date : 6/04/2021

Sample Description Clients Ref : "Trojan Professional Hybrid Flooring"
Commercial Hybrid planks
End Use : Flooring
Nominal Composition : Stone Plastic composite
Nominal Mass per Unit Area/Density : 10.8kg/m²
Nominal Thickness : 8mm

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 20-01-2021

Date Tested 12-03-2021

CHF Value	1	2	3	Mean
Length	10.8	≥11.0	≥11.0	10.8 kW/m ²
Width	≥11.0	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	143	97	78	106 % .min
Width	116	-	-	- % .min

Melting Yes

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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 13238:2010 at a temperature of $23\pm 2^{\circ}\text{C}$ and relative humidity of $50\pm 5\%$ for a minimum of 48 hours prior to testing.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

HF30 not reported as flame out time occurred before 30 minutes.

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Accredited for compliance with ISO/IEC 17025 - Testing

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Sean Bassett

APPROVED SIGNATORY

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