

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
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TEST REPORT

Client : Rephouse Australia
65A Lobb Street
Churchill QLD 4305

Test Number : 14-000217
Issue Date : 16/10/2014
Print Date : 16/10/2014

Sample Description Clients Ref : "Neoflex(tm) Premium Gym Tile
Rubber Tile (dau-durometer)"
Colour : Black
End Use : Gym flooring
Nominal Composition : Top layer: dense synthetic EPDM rubber, Base Layer: recycled post
industrial rubber, adhered with PU88 adhesive
Nominal Mass per Unit Area/Density : 950kg/m3

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 21/08/2014
Date Tested 15/10/2014

CHF Value	1	2	3	Mean
Length	4.7	4.2	4.2	4.4 kW/m ²
Width	4.8	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	544	673	682	633 %.min
Width	522	-	-	- %.min
Glowing				Yes
Smouldering				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 as supplied by client prior to testing

4995

243

Page 1 of 1

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

: Accreditation No. 983
: Accreditation No. 985
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0204/11/06

APPROVED SIGNATORY

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