

Certificate of Test

Quote No.: NR7855

No. FNR12033C

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This is to certify that the specimen described below was tested by CSIRO Infrastructure Technologies in accordance with Australian Standard ISO 9239, Reaction to fire tests for floorings, Part 1: Determination of the burning behaviour using a radiant heat source, 2003, on behalf of:

Australian Fitness Supplies Pty Ltd
2 Activity Crescent
MOLENDINAR QLD 4214
AUSTRALIA

A full description of the test specimen and the complete test results are detailed in the Division's sponsored investigation report numbered FNR 12033.

SAMPLE

IDENTIFICATION: Versafit Rubber Gym Tile

DESCRIPTION OF

SAMPLE: The sponsor described the tested specimen as a styrene-butadiene rubber (SBR) gym tile made from rubber tire shred, ethylene propylene diene monomer (EPDM) rubber red flecks, and polyurethane (PU) binder. The rubber gym tile was loose laid onto a 4.5-mm thick fibre cement sheet.

Nominal thickness of SBR tile: 15 mm
Nominal density of SBR tile: 800 kg/m³
Colours: black with red flecks

SAMPLE

CLASSIFICATION: Mean distance of flame travel: 750 mm
Average Critical Radiant Flux: 1.6 kW/m²
Average integrated smoke value: 1302 % x min

Testing Officer: Heherson Alarde Date of Test: 5 September 2017

Issued on the 6th day of September 2017 without alterations or additions.



Brett Roddy
Team Leader, Fire Testing and Assessments



NATA Accredited Laboratory
Number: 165
Corporate Site No 3625
Accredited for compliance with ISO/IEC 17025 - Testing.

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