

Certificate of Test

Quote No.: NR7410A

No. FNR12849C

“Copyright CSIRO 2021 ©”
Copying or alteration of this report
without written authorisation from CSIRO is forbidden.

This is to certify that the specimen described below was tested by CSIRO Infrastructure Technologies in accordance with International Standard ISO 9239, Reaction to fire tests for floorings, Part 1: Determination of the burning behaviour using a radiant heat source, 2010, on behalf of:

Regupol (Australia) Pty Limited
155 Smeaton Grange Road
SMEATON GRANGE NSW 2567
AUSTRALIA

A full description of the test specimen and the complete test results are detailed in the Division's sponsored investigation report numbered FNR 12849.

SAMPLE

IDENTIFICATION: Everoll Core | Classic & Tone | Vision Rubber Flooring (8mm)

DESCRIPTION OF

SAMPLE: The sponsor described the tested specimen as a synthetic rubber flooring made from Styrene Butadiene (SBR) rubber and Ethylene Propylene Diene Monomer (EPDM) rubber granules bonded using Polyurethane Reactive (PUR) binder. The specimen was adhered onto a 6-mm thick fibre cement sheet substrate using Regupol One Part Multi-Use Flooring Adhesive with an application rate of 30 mL/m².

Nominal thickness of rubber flooring: 8-mm
Nominal total thickness: 14-mm
Nominal mass of rubber flooring: 8 kg/m²
Colour: black with white specks (rubber flooring)

TEST PROCEDURE: Samples were tested in accordance ISO 9239; International Standard, Reaction to fire tests for floorings, Part 1: Determination of the burning behaviour using a radiant heat ignition source, 2010. Three (3) samples were tested in accordance with ISO 9239.1-2010.

SAMPLE

CLASSIFICATION: Mean distance of flame travel: 430 mm
Average Critical Radiant Flux: 5.0 kW/m²
Average integrated smoke value: 196 % x min

These 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.

Testing Officer: Heherson Alarde Date of Test: 5 August 2015

Issued on the 16th December 2021 without alterations or additions. Test data for this report was taken from CSIRO report no. FNR 11455 issued on the 13th August 2015.



Stephen Smith
Team Leader, Reaction to Fire & Façade Fire Laboratory

End of Report



NATA Accredited Laboratory

Number: 165

Corporate Site No 3625

Accredited for compliance with ISO/IEC 17025 - Testing.

CSIRO INFRASTRUCTURE TECHNOLOGIES

14 Julius Avenue, Riverside Corporate Park, North Ryde NSW 2113 AUSTRALIA
Telephone: 61 2 9490 5444 Facsimile: 61 2 9490 5555 www.csiro.au

