## 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: Signature Floorcoverings Pty Ltd

> 13 Wurundjeri Drive Epping VIC 3076

20-000619 Test Number :

**Issue Date** 22/05/2020 **Print Date** 22/05/2020 Order Number: PO113978

"Shift Comfi Bak" Clients Ref: **Sample Description** 

Melting

Loop pile carpet tile Colour: Grev End Use: Flooring

Nominal Composition: Solution Dyed Nylon Nominal Mass per Unit Area/Density: 646g/m2

Nominal Thickness: 9.5mm

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 05/02/2020 **Date Tested** 21/05/2020 **CHF Value** 2 1 3 Mean Length 4.6 4 4 4.8 kW/m<sup>2</sup> Width 48 kW/m<sup>2</sup> HF-30 Value 2 1 3 Mean Length 4.4 4.6 4.8 kW/m² Width 5.0 kW/m² Smoke Value 2 1 3 Mean Length 311 220 252 261 % min Width 262 %.min

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Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing

Mechanical Testing

Performance & Approvals Testing

: Accreditation No Accreditation No

· Accreditation No. 1356

983



A. JACKSON B.Sc.(Hons)

Yes

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

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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±2°C and relative humidity of 50±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 adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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MICHAEL A. JACKSON B.Sc.(Hons)

APPROVED SIGNATORY