

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing  
A.B.N 43 006 014 106

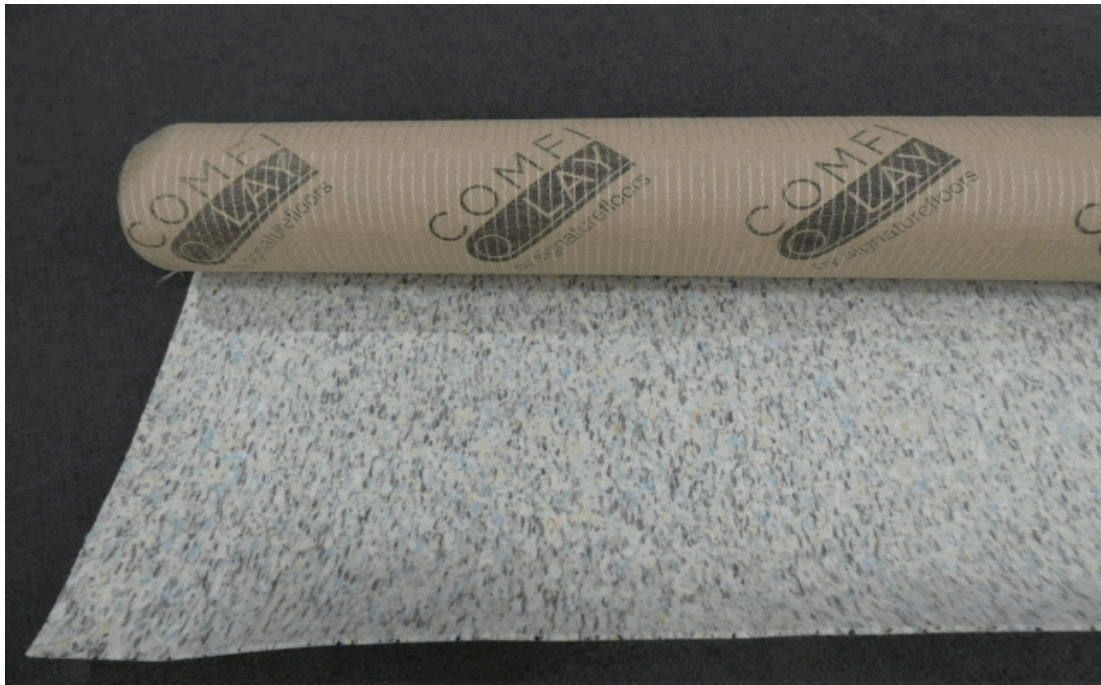
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
P.O Box 240, North Melbourne, Victoria 3051  
Phone (03) 9371 2400

## TEST REPORT

**Client :** Signature Floorcoverings Pty Ltd  
13 Wurundjeri Drive  
Epping VIC 3076

**Test Number :** 24-002381  
**Issue Date :** 10/07/2024  
**Print Date :** 10/07/2024  
**Order Number :** 120928

**Sample Description** Clients Ref : "Comfilay 5mm Underlay"  
Crumbed foam underlay  
End Use : Underlay  
Nominal Composition : Stitchbrown,kraft Paper, Non-woven fabric  
Nominal Thickness : 5mm



325907

71486

Page 1 of 2

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Accreditation Numbers: 983, 985, and 1356

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Fiona McDonald

APPROVED SIGNATORY

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

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### 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 25-06-2024

Date Tested 10-07-2024

CHF Value	1	2	3	Mean
Non Directional	2.3	2.2	2.2	2.2 kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Non Directional	49	33	30	37 % min

#### Observations:

Melting Yes  
Penetration of flame through to substrate Yes

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

No directional properties, three specimens tested only.

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

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.

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Page 2 of 2

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