

# AWTA PRODUCT TESTING

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

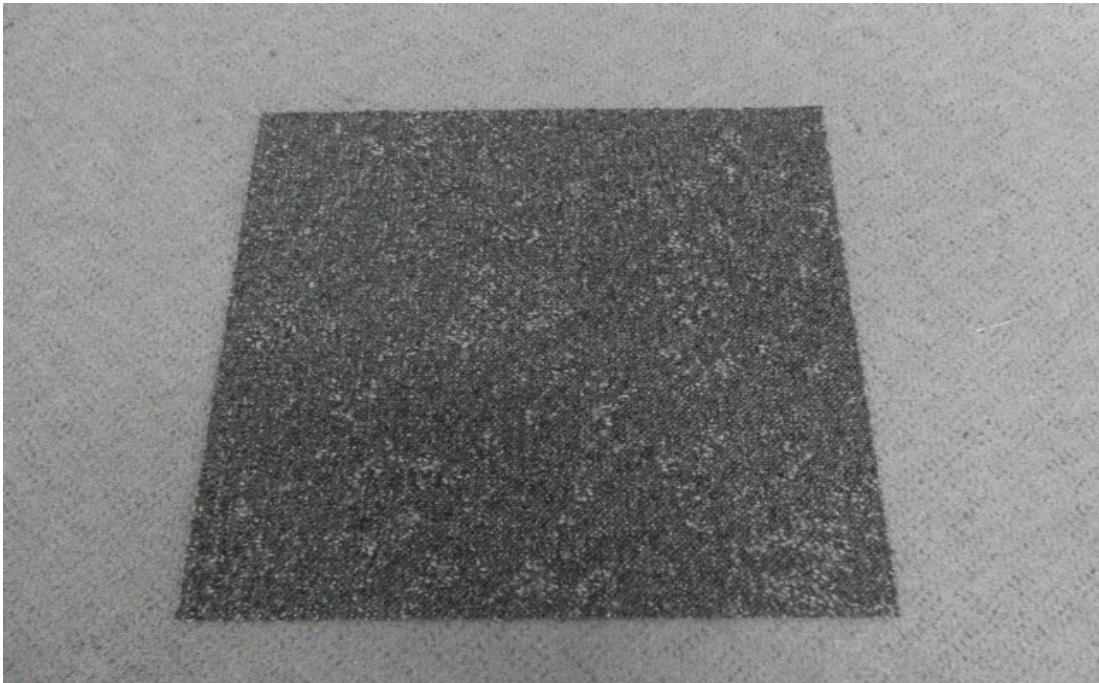
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
P.O Box 240, North Melbourne, Victoria 3051  
Phone (03) 9371 2400

## TEST REPORT

**Client :** Tarkett Australia Pty Ltd  
Suite 1 Level 3  
3 Columbia Court  
Baulkam Hills NSW 2153

**Test Number :** 22-003007  
**Issue Date :** 14/09/2022  
**Print Date :** 14/09/2022

**Sample Description** Clients Ref : "Retrace"  
Loop pile carpet tile  
End Use : Flooring  
Nominal Composition : BCF Polyamide 6 ECONYL, Polyester fleece primary backing, EcoBase secondary backing  
Nominal Mass per Unit Area/Density : 3800g/m2  
Nominal Thickness : 6mm



278253

59810

Page 1 of 3

© Australian Wool Testing Authority Ltd  
Copyright - All Rights Reserved



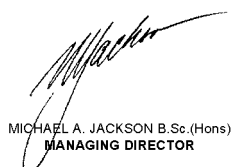
Accredited for compliance with ISO/IEC 17025 - Testing  
Accreditation Numbers: 983, 985, and 1356

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.



Fiona McDonald

APPROVED SIGNATORY



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

# 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 :** Tarkett Australia Pty Ltd  
Suite 1 Level 3  
3 Columbia Court  
Baulkam Hills NSW 2153

**Test Number :** 22-003007  
**Issue Date :** 14/09/2022  
**Print Date :** 14/09/2022

ISO 9239.1:2010 Part 1

### Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival	05-08-2022			
Date Tested	13-09-2022			
CHF Value	1	2	3	Mean
Length	7.1	-	-	- kW/m <sup>2</sup>
Width	5.4	7.4	5.8	6.2 kW/m <sup>2</sup>
HF-30 Value	1	2	3	Mean
Length	-	-	-	- kW/m <sup>2</sup>
Width	6.5	-	6.1	- kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Length	48	-	-	- %min
Width	122	57	118	99 %min
Observations				
Melting				Yes

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

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 9.4 have not been included in the report. They are available upon request.

278253

59810

Page 2 of 3

© Australian Wool Testing Authority Ltd  
Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing  
Accreditation Numbers: 983, 985, and 1356

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.



Fiona McDonald

APPROVED SIGNATORY

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

# 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 :** Tarkett Australia Pty Ltd  
Suite 1 Level 3  
3 Columbia Court  
Baulkam Hills NSW 2153

**Test Number :** 22-003007  
**Issue Date :** 14/09/2022  
**Print Date :** 14/09/2022

278253

59810

Page 3 of 3

© Australian Wool Testing Authority Ltd  
Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing  
Accreditation Numbers: 983, 985, and 1356

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.



A blue ink signature of Fiona McDonald.

Fiona McDonald

APPROVED SIGNATORY

A black ink signature of Michael A. Jackson.

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