

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 Fax (03) 9371 2499

TEST REPORT

Client : Quest Carpet Manufacturers Pty Ltd
43-55 Mark Anthony Drive
Dandenong South VIC 3175

Test Number : 18-003055
Issue Date : 22/06/2018
Print Date : 2/07/2018

Replacement of Initial Report dated :22/06/2018

Sample Description Clients Ref : "Crossley Twist"
Tufted cut pile carpet
Colour : Brown
End Use : Floor covering
Nominal Composition : 100% Solution dyed Nylon
Nominal Thickness : Approx: 10mm

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 05/06/2018

Date Tested 29/06/2018

CHF Value	1	2	3	Mean
Length	4.6	-	-	- kW/m ²
Width	3.1	2.9	1.5	2.5 kW/m ²

HF-30 Value	1	2	3	Mean
Width	3.2	3.1	3.1	3.1 kW/m ²

Smoke Value	1	2	3	Mean
Length	287	-	-	- % .min
Width	310	322	358	330 % .min

Observations:

Melting	Yes
Penetration of flame through to substrate	Yes

133796

28181

Page 1 of 2

© Australian Wool testing Authority Ltd
Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
: Accreditation No. 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.



0204/11/06

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 Fax (03) 9371 2499

TEST REPORT

Client : Quest Carpet Manufacturers Pty Ltd
43-55 Mark Anthony Drive
Dandenong South VIC 3175

Test Number : 18-003055
Issue Date : 22/06/2018
Print Date : 2/07/2018

Replacement of Initial Report dated :22/06/2018

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.

Sample was tested dual layered.

Tested loose laid over Dunlop Springtred Ultimate underlay and 6mm thick reinforced cement board.

133796

28181

Page 2 of 2

© Australian Wool testing Authority Ltd
Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
: Accreditation No. 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.



0204/11/06

APPROVED SIGNATORY

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