

Fire Test Certificate – Specimen

Fabric: Joelmat
Type: AS/ISO 9239.1

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 : J & C Joel Ltd Corporation Mill, Corporation Street Sowerby Bridge, Halifax, HX6 2QQ ENGLAND	Test Number : 18-006144 Issue Date : 6/12/2018 Print Date : 16/05/2019
---	---

Sample Description Clients Ref : "Joelmat:
 PVC flooring material
 Colour : Cream
 Nominal Composition : Vinyl with glass reinforcement, solvent free
 Nominal Mass per Unit Area/Density : 1340g/m2
 Nominal Thickness : 2mm

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 16/10/2018
 Date Tested 06/12/2018

CHF Value	1	2	3	Mean	
Non Directional	7.2	9.7	8.7	8.5	kW/m ²
HF-30 Value	1	2	3	Mean	
Non Directional	-	-	-	-	kW/m ²
Smoke Value	1	2	3	Mean	
Non Directional	31	56	40	42	%.min

165817 31548

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.

APPROVED SIGNATORY

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

0204/11/06

Fire Test Certificate – Specimen

Fabric: Joelmat
Type: AS/ISO 9239.1

J&C Joel 
the inspiration behind the performance

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 : J & C Joel Ltd
Corporation Mill, Corporation Street
Sowerby Bridge, Halifax, HX6 2QQ
ENGLAND

Test Number : 18-006144
Issue Date : 6/12/2018
Print Date : 16/05/2019

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.

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

No directional properties, three specimens tested only.

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

SPECIMEN

165817

31548

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.



APPROVED SIGNATORY

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

0204/11/06