

# 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 :** Equus Industries Ltd  
PO Box 601  
Blenheim  
New Zealand

**Test Number :** 18-005761  
**Issue Date :** 22/01/2019  
**Print Date :** 23/01/2019

**Sample Description** Clients Ref : "Chevaline Dextx Waterproof Membrane"  
Coated rigid panel  
Colour : Grey  
End Use : Flooring  
Nominal Composition : Fibreglass and Reinforced Acrylic/Polyurethane finish coat  
Nominal Mass per Unit Area/Density : 1.48kg/m<sup>2</sup>  
Nominal Thickness : Approx. 1.2mm

### 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 01/10/2018

Date Tested 21/01/2019

CHF Value	1	2	3	Mean
Non Directional	≥11	≥11	≥11	- kW/m <sup>2</sup>
HF-30 Value	1	2	3	Mean
Non Directional	-	-	-	- kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Non Directional	18	5	<4	- %.min

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Page 1 of 2

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

: Accreditation No. 983  
: Accreditation No. 985  
: Accreditation No. 1356

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APPROVED SIGNATORY

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

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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  $23\pm 2^{\circ}\text{C}$  and relative humidity of  $50\pm 5\%$  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.

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

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Page 2 of 2

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

0204/11/06