

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**

|                    | loors<br>aptain Cook Drive<br>h NSW 2229   |                               | Test Ni<br>Issue I<br>Print D                     |                                      | :<br>:<br>: | 19-00637<br>5/03/2020<br>5/03/2020   | )              |  |  |  |
|--------------------|--|-------------------------------|---|--------------------------------------|-------------|--------------------------------------|----------------|--|--|--|
| Sample Description |  | 90kg/m2                       |   |                                      |             |                                      |                |  |  |  |
| /ISO 9239.1-2003   | Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a<br>Radiant Heat Source<br>Date of Sample Arrival 30/10/2019 |                               |   |                                      |             |                                      |                |  |  |  |
| 150 9239.1-2003    | Radiant Heat Source  | Determination                 |   | -                                    |             | an aonig a                           |                |  |  |  |
| 130 9239.1-2003    | Radiant Heat Source  | Determination                 |   | 19                                   |             | a aong a                             |                |  |  |  |
| 130 9239.1-2003    | Radiant Heat Source<br>Date of Sample Arrival  | 1                             | 30/10/20  | 19                                   |             | Mean                                 |                |  |  |  |
| 130 9239.1-2003    | Radiant Heat Source<br>Date of Sample Arrival<br>Date Tested   |                               | 30/10/20<br>05/03/20                              | 19<br>20                             |             | -                                    | kW/m²          |  |  |  |
| 130 9239.1-2003    | Radiant Heat Source<br>Date of Sample Arrival<br>Date Tested<br>CHF Value  | 1                             | 30/10/20<br>05/03/20                              | 19<br>20                             |             | -                                    | kW/m²<br>kW/m² |  |  |  |
| 130 9239.1-2003    | Radiant Heat Source<br>Date of Sample Arrival<br>Date Tested<br>CHF Value<br>Length  | 1<br>10.8                     | 30/10/20<br>05/03/20:<br>2<br>-                   | 19<br>20<br>3                        |             | Mean                                 |                |  |  |  |
| 130 9239.1-2003    | Radiant Heat Source<br>Date of Sample Arrival<br>Date Tested<br>CHF Value<br>Length<br>Width   | 1<br>10.8<br>10.4             | 30/10/20<br>05/03/20:<br>2<br>-<br>10.4           | 19<br>20<br>3<br>-<br>10.6           |             | Mean<br>-<br>10.5                    |                |  |  |  |
| 130 9239.1-2003    | Radiant Heat SourceDate of Sample ArrivalDate TestedCHF ValueLengthWidthSmoke Value  | 1<br>10.8<br>10.4<br>1        | 30/10/20<br>05/03/20:<br>2<br>-<br>10.4<br>2      | 19<br>20<br>3<br>-<br>10.6<br>3      |             | Mean<br>10.5<br>Mean                 | kW/m²<br>%.min |  |  |  |
| 130 9239.1-2003    | Radiant Heat SourceDate of Sample ArrivalDate TestedCHF ValueLengthWidthSmoke ValueLengthLength  | 1<br>10.8<br>10.4<br>1<br>100 | 30/10/20<br>05/03/20:<br>2<br>-<br>10.4<br>2<br>- | 19<br>20<br>3<br>-<br>10.6<br>3<br>- |             | Mean<br>10.5<br>Mean                 | kW/m²<br>%.min |  |  |  |
| 130 9239.1-2003    | Radiant Heat SourceDate of Sample ArrivalDate TestedCHF ValueLengthWidthSmoke ValueLengthWidth   | 1<br>10.8<br>10.4<br>1<br>100 | 30/10/20<br>05/03/20:<br>2<br>-<br>10.4<br>2<br>- | 19<br>20<br>3<br>-<br>10.6<br>3<br>- |             | Mean<br>10.5<br>Mean                 | kW/m²<br>%.min |  |  |  |
| 130 9239.1-2003    | Radiant Heat SourceDate of Sample ArrivalDate TestedCHF ValueLengthWidthSmoke ValueLengthWidthObservations :                                     | 1<br>10.8<br>10.4<br>1<br>100 | 30/10/20<br>05/03/20:<br>2<br>-<br>10.4<br>2<br>- | 19<br>20<br>3<br>-<br>10.6<br>3<br>- |             | Mean<br>-<br>10.5<br>Mean<br>-<br>97 | kW/m²<br>%.min |  |  |  |

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## **TEST REPORT**

| Client : | Proline Floors             | Test Number | : | 19-006373 |
|----------|----------------------------|-------------|---|-----------|
|          | Unit 2                     | Issue Date  | : | 5/03/2020 |
|          | 33 - 35 Captain Cook Drive | Print Date  | : | 5/03/2020 |
|          | Caringbah NSW 2229         |             |   |           |

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.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

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

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