

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing  
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## TEST REPORT

**Client :** Gerflor Australasia Pty Ltd  
17 Cato Street  
Hawthorn East VIC 3123

**Test Number :** 16-001909  
**Issue Date :** 06/05/2016  
**Print Date :** 19/05/2016

**Sample Description** Clients Ref : "Taralay Premium Compact"  
Vinyl flooring  
Colour : Cream  
Nominal Mass per Unit Area/Density : 2550g/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 15/04/2016  
Date Tested 06/05/2016

CHF Value	1	2	3	Mean
Non Directional	4.2	8.0	7.4	6.5 kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Non Directional	424	282	310	339 %..min

Melting Yes  
Penetration of flame through to substrate Yes

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 13238:2001 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

No directional properties, three specimens tested only.

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

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- Mechanical Testing  
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