

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing  
A.B.N 43 006 014 106

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## TEST REPORT

**Client :** Golden Field Corporation Pty Ltd  
9-11 Hillwin Street  
Reservoir VIC 3073

**Test Number :** 15-001557  
**Issue Date :** 08/05/2015  
**Print Date :** 8/05/2015

**Sample Description** Clients Ref : "Green Earth Engineered Hardwood"  
End Use : Internal Use  
Nominal Composition : White Oak timber on multi ply backing with acrylic coating  
Nominal Mass per Unit Area/Density : 750kg/m<sup>3</sup>  
Nominal Thickness : 14mm

### 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 31/03/2015  
Date Tested 13/04/2015

CHF Value	1	2	3	Mean
Length	4.6	4.5	4.8	4.6 kW/m <sup>2</sup>
Width	4.8	-	-	- kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	8	15	8	10 % .min
Width	6	-	-	- % .min

Penetration of flame through to substrate Yes  
Glowing Yes  
Smouldering 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.

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

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4160

Page 1 of 1

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- Mechanical Testing  
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APPROVED SIGNATORY

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