

AWTA PRODUCT TESTING

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TEST REPORT

CLIENT : URBANLINE ARCHITECTURAL
150 TOONGARRA ROAD
IPSWICH QLD 4305

TEST NUMBER : 7-595873-CQ
ISSUE DATE : 06/02/2014
PRINT DATE : 06/02/2014
ORDER NUMBER : 00052087

SAMPLE DESCRIPTION Clients Ref: "Rightwood Duro Decking"
Composite Decking Assembly
Colour: Walnut
Approximate Total Thickness: 24 mm

Material Specification:

Nominal Composition: Wood, high density polyethylene
Nominal Total Mass: 30 kg/m²
Nominal Backing: N/A

ASISO 9239.1-2003

Reaction to Fire Tests for Floorings
Determination of the Burning Behaviour
using a Radiant Heat Source

Date of sample arrival: 23/12/2013

Date tested: 04/02/2014

Results:

	CHF Value			Mean	
	1	2	3		
Length	1.6	1.5	1.8	1.6	kW/m ²
Width	2.1	-	-	-	kW/m ²

Smoke Value

Length	359	334	252	315	% min
Width	184	-	-	-	% min

Observations: Transitory flaming, melting, glowing
Flaming on under surface of specimen

Note: Sample was conditioned in accordance with BSEN 13238-2001 at a temperature of 23+/-2degC and Relative Humidity of 50+/-5% for a minimum of 48 hours prior to testing

Each specimen was clamped as supplied by client prior to testing

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 the sole criterion for assessing the potential fire hazard of the product in use

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- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

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