

# 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

## Group Number Assessment

(In accordance with AS 5637.1-2015)

This is to confirm that the product as described below has been tested by AWTA Product Testing .

Testing was performed in accordance with AS/NZS 3837-1998 Method of test for heat and smoke release rates for materials and products using an oxygen consumption calorimeter.

**Test Sponsor :** Egger Australasia Pty Ltd  
PO Box 697  
Carlton South VIC 3053

**Test Number :** 19-001905  
**Issue Date :** 22/07/2019  
**Print Date :** 22/07/2019

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<b>Sponsor Product</b>	Clients Ref : "Flammex Compact Laminata" Rigid Panel Colour : Mixed Décors End Use : Joinery, Wall Panelling, Floor Nominal Composition : Melamine impregnated papers with fibrous curable resin core layer Nominal Mass per Unit Area/Density : Approx: 1.35g/cm3 Nominal Thickness : 5mm
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Product Group Number Classification :	1
Average Specific Extinction Area :	3.8 m <sup>2</sup> /kg



Chris Campbell  
Client Relations Manager

35319

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## TEST REPORT

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PO Box 697  
Carlton South VIC 3053

**Test Number :** 19-001905  
**Issue Date :** 19/07/2019  
**Print Date :** 22/07/2019

**Sample Description** Clients Ref : "Flammex Compact Laminate"  
Rigid Panel  
Colour : White  
End Use : Joinery, Wall Panelling, Floor  
Nominal Composition : Melamine impregnated papers with fibrous curable resin core layer  
Nominal Mass per Unit Area/Density : Approx: 1.35g/cm<sup>3</sup>  
Nominal Thickness : 5mm

**AS/NZS 3837-1998** Method of Test for Heat and Smoke Release Rates for Materials and Products using an Oxygen Consumption Calorimeter

Date Tested 19/07/2019  
Operator AWTA Test Operator 2  
Face Tested Face

	Specimen						Mean	
	1	2	3	4	5	6		
Average Heat Release Rate	24.9	27.3	13.4	23.3	31.2	26.6	24.5	kW/m <sup>2</sup>
Average Specific extinction area	0.0	8.5	0.0	8.5	5.9	0.0	3.8	m <sup>2</sup> /kg

(according to Specification C1.10 of the Building Code of Australia)

Test orientation : Horizontal

	Specimen						Mean	
	1	2	3	4	5	6		
Irradiance	50	50	50	50	50	50	50	kW/m <sup>2</sup>
Exhaust flow rate	0.024	0.024	0.024	0.024	0.024	0.024	0.024	m <sup>3</sup> /s
Time to sustained flaming	428	377	325	334	352	324	357	sec
Test duration	3600	2057	1620	2899	3600	3600	2896	sec
Peak heat release after ignition	46.8	51.4	29.7	45.2	47.9	49.4	45.1	kW/m <sup>2</sup>
Average heat at 60 s	29.9	38.9	6.9	15.9	23.8	33.8	24.9	kW/m <sup>2</sup>

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

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Average heat at 180 s	35.6	44.6	14.6	20.5	26.8	39.0	30.2	kW/m <sup>2</sup>
Average heat at 300 s	38.7	46.1	19.6	23.3	29.0	41.9	33.1	kW/m <sup>2</sup>
Total heat released	79.2	46.0	17.4	59.6	101.4	87.4	65.2	MJ/m <sup>2</sup>
Ave. effective heat of combustion	15.0	9.0	3.3	9.9	16.4	14.4	11.3	MJ/kg
Initial thickness	11.0	11.0	11.0	11.0	11.0	11.0	11.0	mm
Initial mass	167.8	168.4	169.0	157.7	168.9	164.1	166.0	g
Mass at sustained flaming	139.6	144.9	149.3	138.7	148.1	144.2	144.1	g
Mass remaining	124.8	126.6	126.0	108.3	118.0	114.6	119.7	g
Mass percentage pyrolysed	25.6	24.8	25.4	31.3	30.2	30.2	27.9	%
Mass loss	5.3	5.2	5.3	6.1	6.3	6.1	5.7	kg/m <sup>2</sup>
Average rate of mass loss	1.7	3.1	4.1	2.4	1.9	1.9	2.5	g/m <sup>2</sup> .s

Additional Observations None

Difficulties Encountered during Testing None

These test results relate only to the behaviour of the product under the conditions of the test, they are not intended to be the sole criterion for assessment of performance under real fire conditions.

The results of these fire tests may be used to directly assess fire hazard, but it should be recognised that a single test method will not provide a full assessment of the fire hazard under all fire conditions.

Tests were conducted with a wire grid placed over the sample during testing. This was done to contain intumescent sample within the sample holder.

Samples were loose laid onto a substrate of 6mm thick cement sheeting prior to testing.

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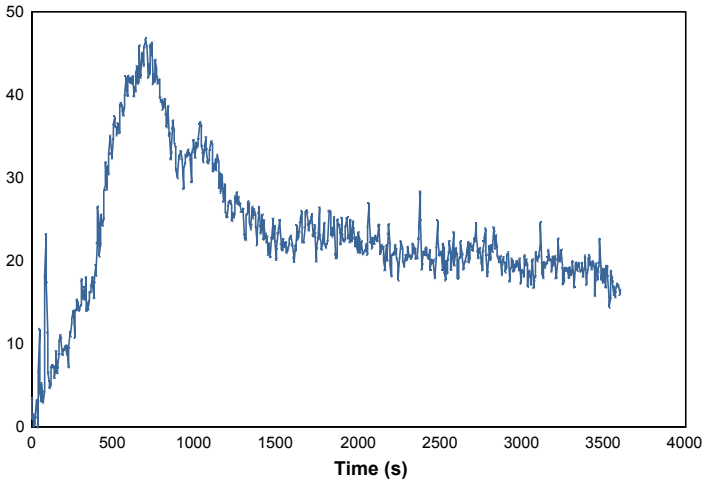
## TEST REPORT

**Client :** Egger Australasia Pty Ltd  
PO Box 697  
Carlton South VIC 3053

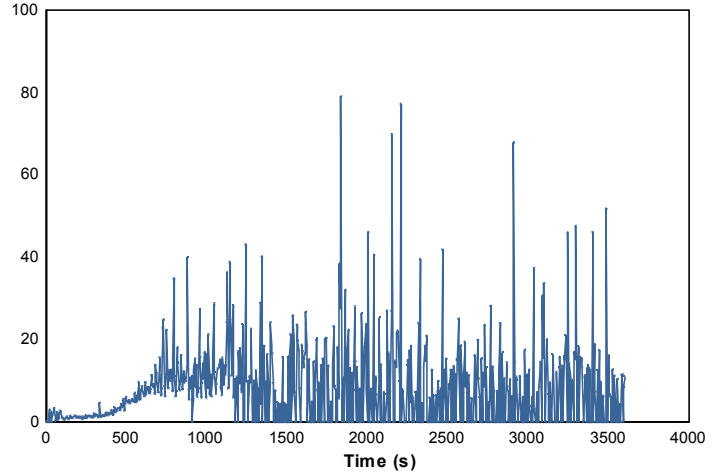
**Test Number :** 19-001905  
**Issue Date :** 19/07/2019  
**Print Date :** 22/07/2019

**Specimen :** 1

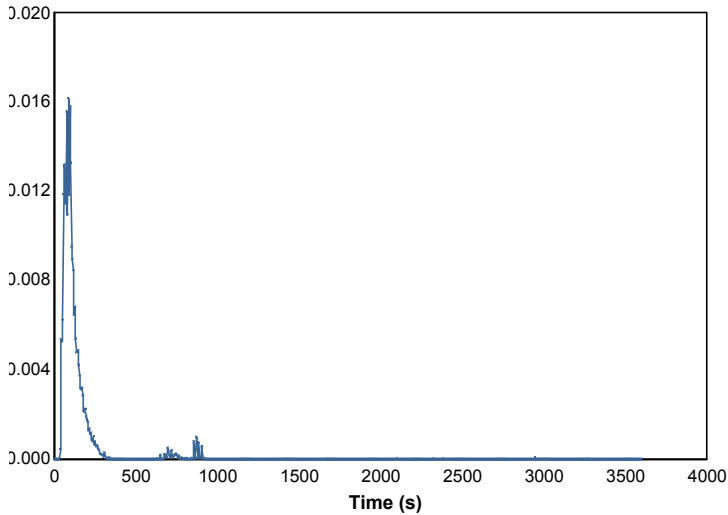
**Heat release rate (kW/m<sup>2</sup>)**



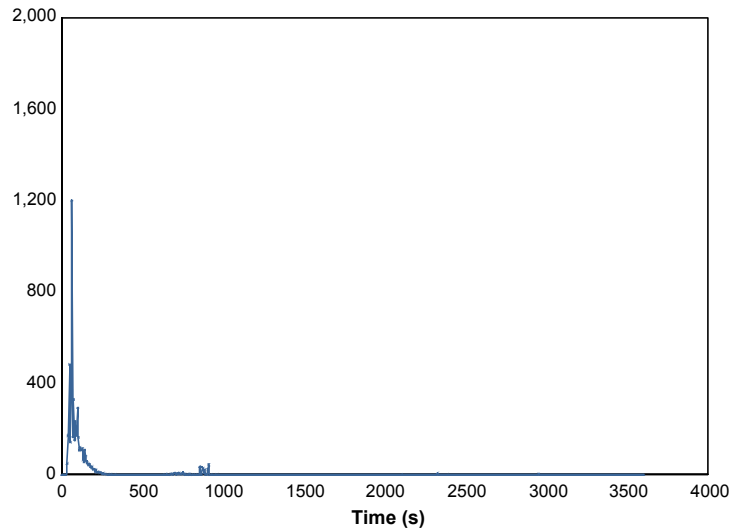
**Effective heat of combustion (MJ/kg)**



**Smoke production rate ([m<sup>2</sup>/s])**



**Specific extinction area (m<sup>2</sup>/kg)**



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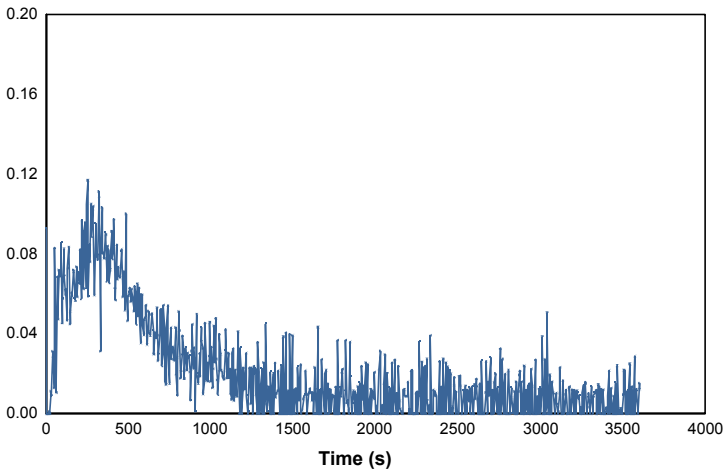
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## TEST REPORT

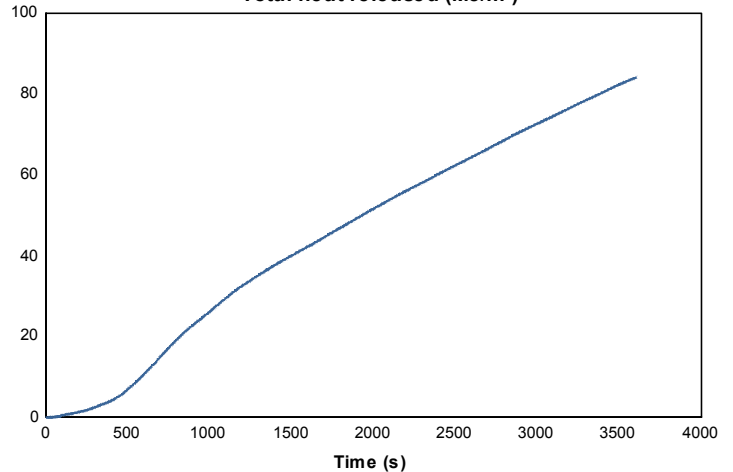
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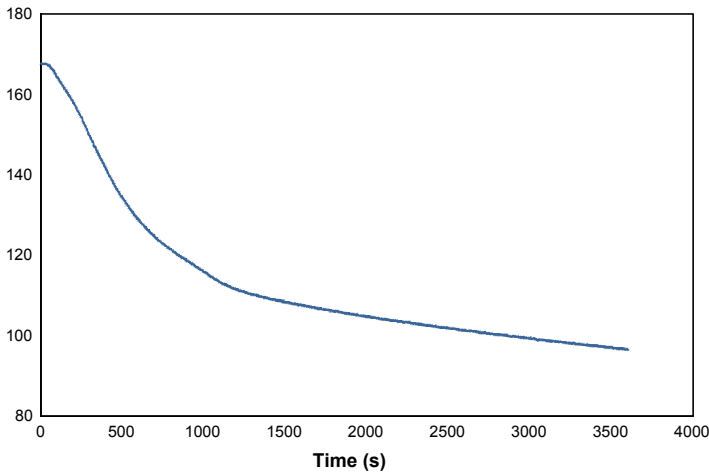
Mass loss rate (g/s)



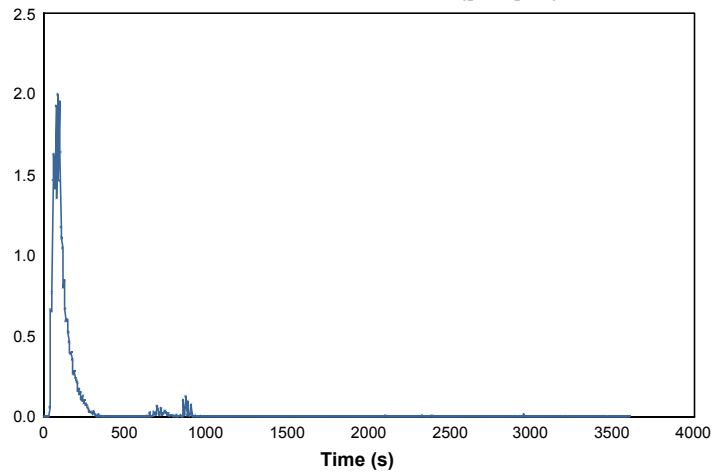
Total heat released (MJ/m<sup>2</sup>)



Mass (g)



Rate of smoke release ([m<sup>2</sup>/s]/m<sup>2</sup>)



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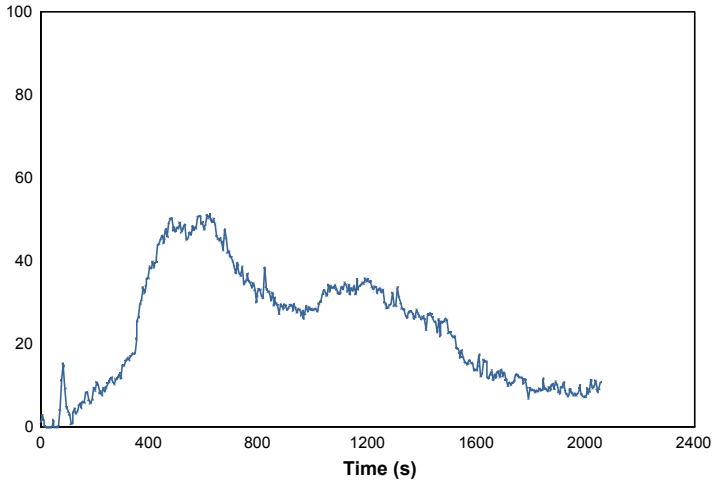
## TEST REPORT

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PO Box 697  
Carlton South VIC 3053

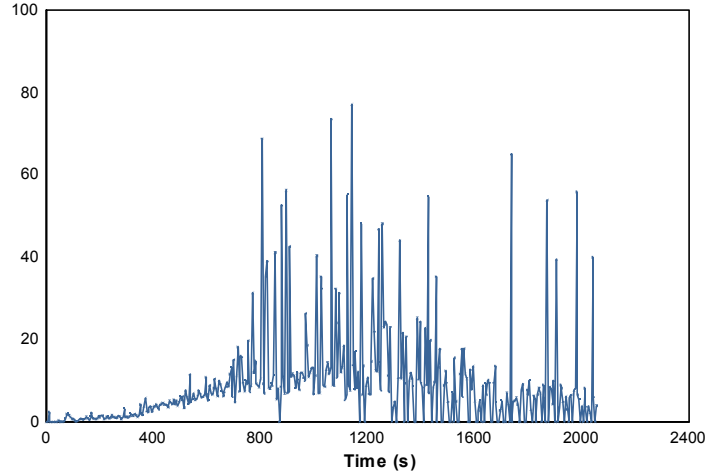
**Test Number :** 19-001905  
**Issue Date :** 19/07/2019  
**Print Date :** 22/07/2019

**Specimen :** 2

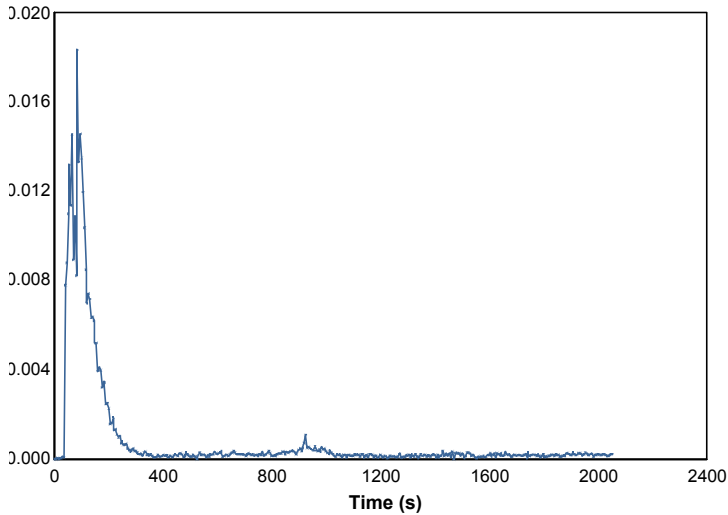
**Heat release rate (kW/m<sup>2</sup>)**



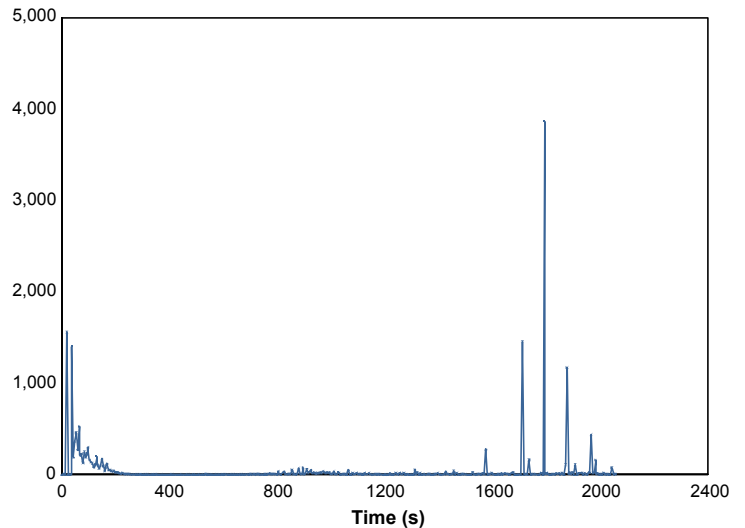
**Effective heat of combustion (MJ/kg)**



**Smoke production rate ([m<sup>2</sup>/s])**



**Specific extinction area (m<sup>2</sup>/kg)**



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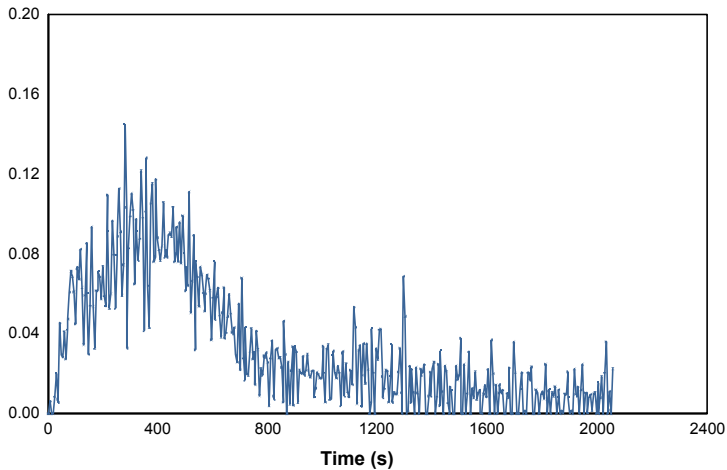
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
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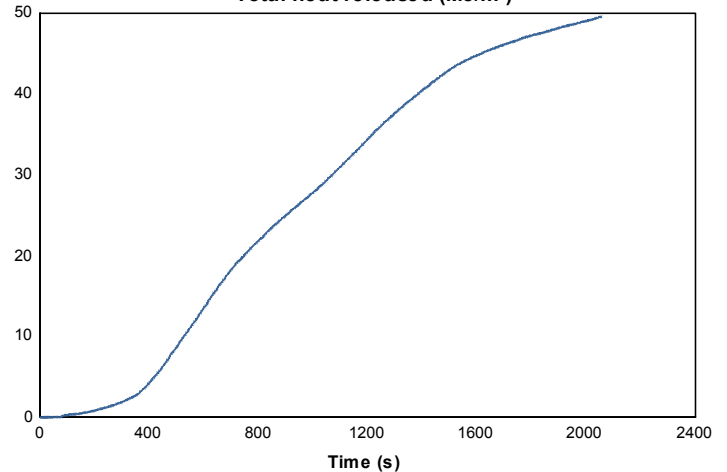
**Client :** Egger Australasia Pty Ltd  
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Carlton South VIC 3053

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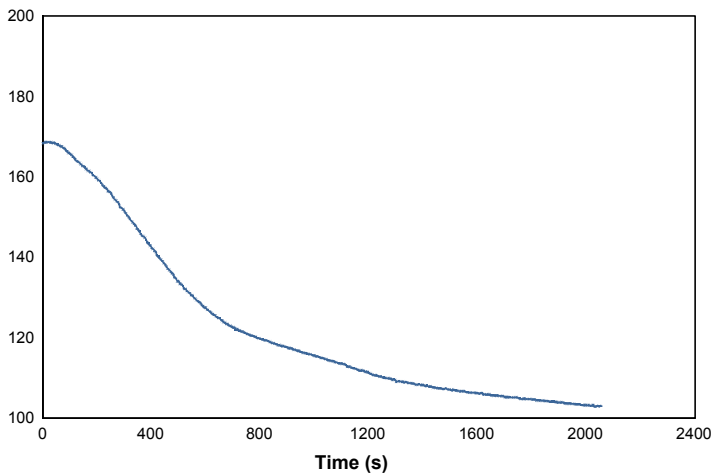
Mass loss rate (g/s)



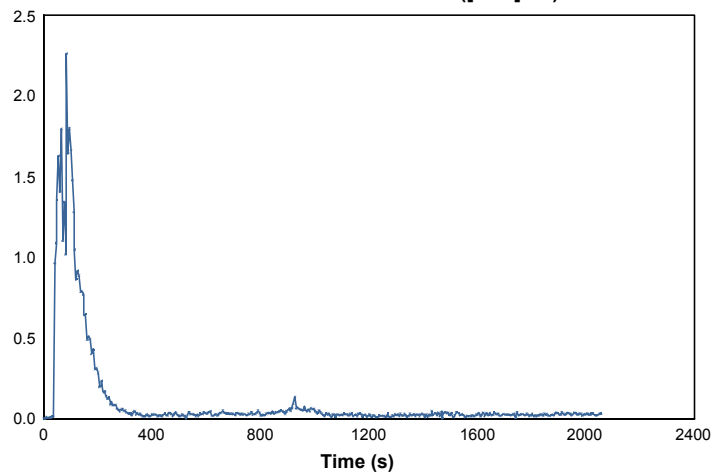
Total heat released (MJ/m<sup>2</sup>)



Mass (g)



Rate of smoke release ([m<sup>2</sup>/s]/m<sup>2</sup>)



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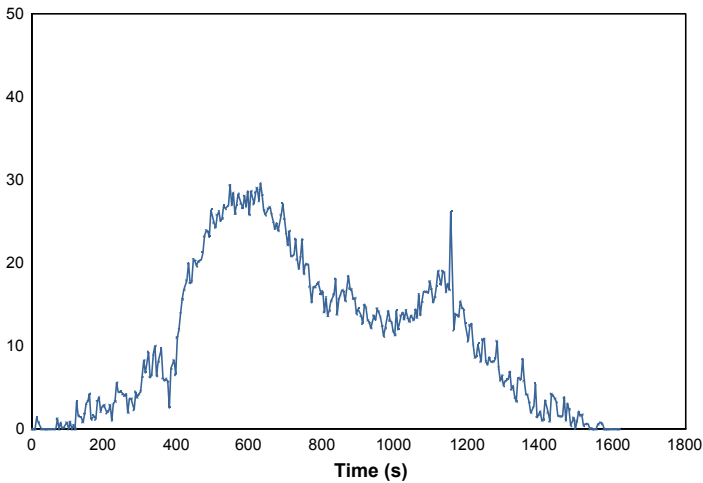
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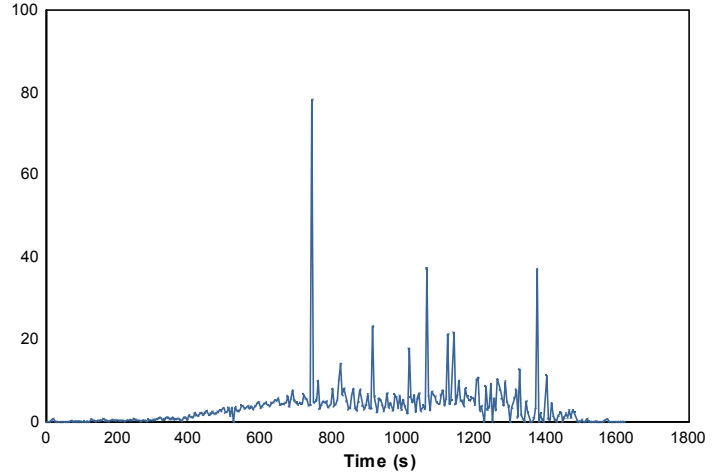
**Test Number :** 19-001905  
**Issue Date :** 19/07/2019  
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**Specimen :** 3

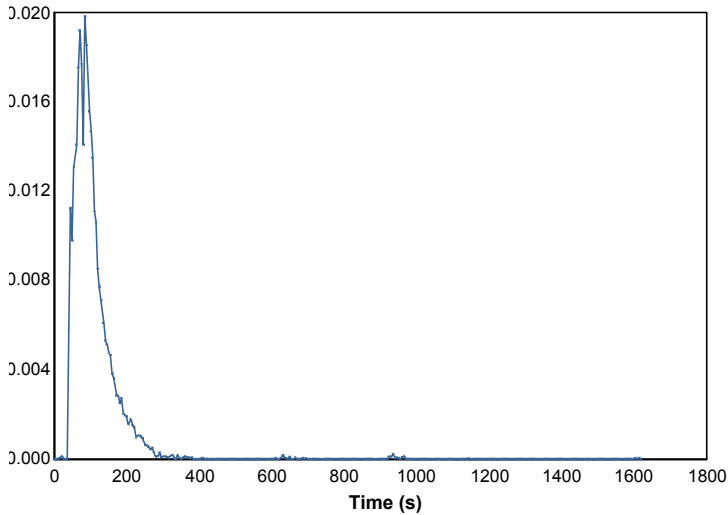
**Heat release rate (kW/m<sup>2</sup>)**



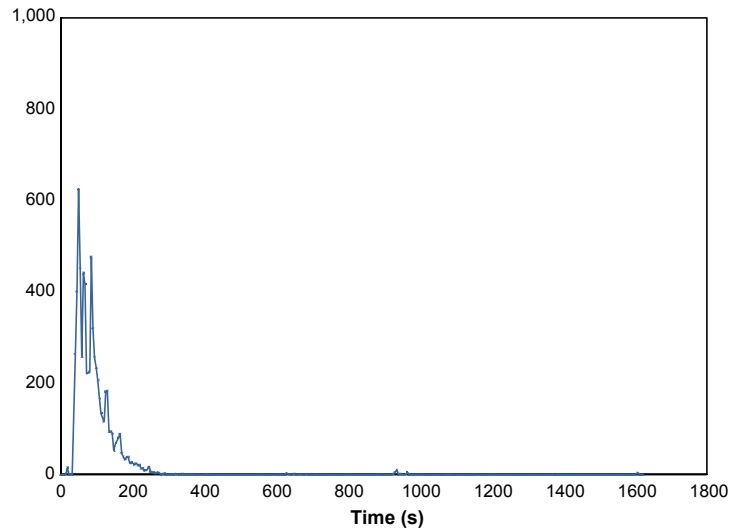
**Effective heat of combustion (MJ/kg)**



**Smoke production rate (m<sup>2</sup>/s)**



**Specific extinction area (m<sup>2</sup>/kg)**



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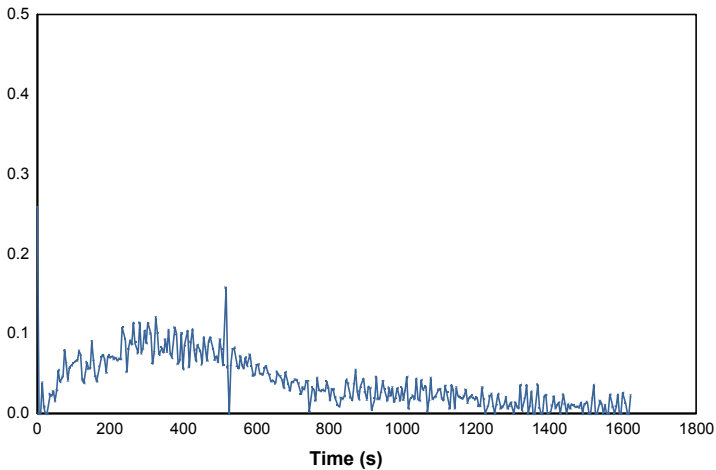
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
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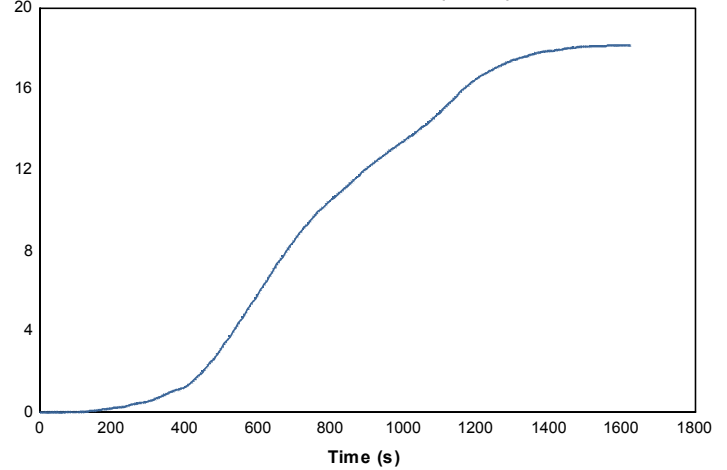
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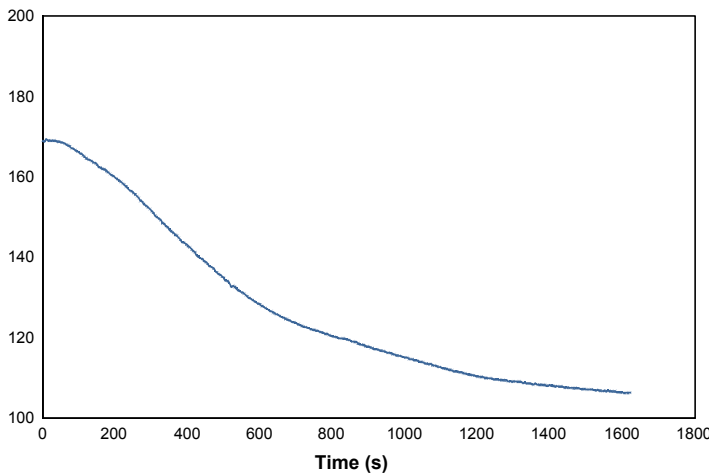
Mass loss rate (g/s)



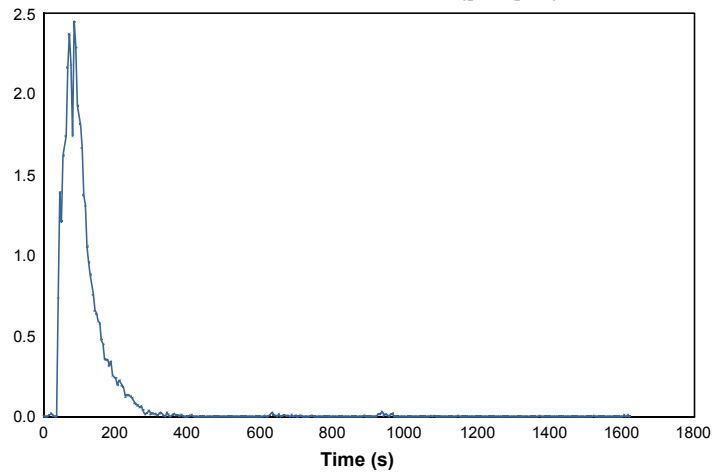
Total heat released (MJ/m<sup>2</sup>)



Mass (g)



Rate of smoke release ([m<sup>2</sup>/s)/m<sup>2</sup>)



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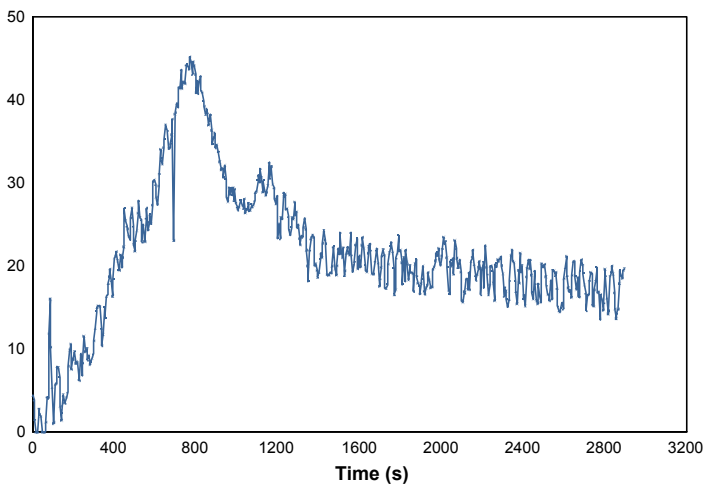
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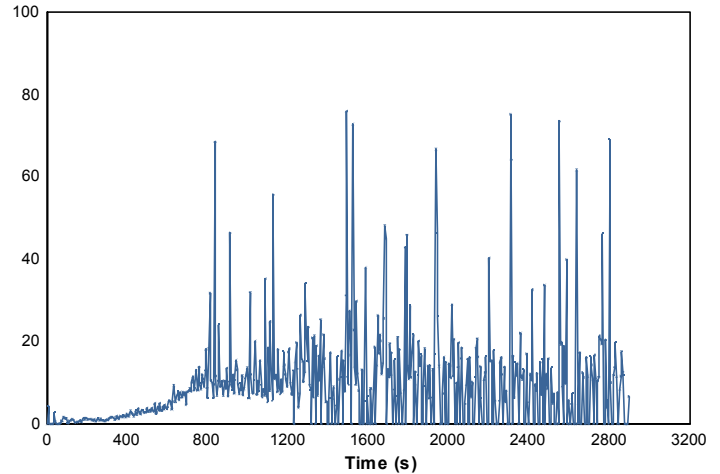
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**Specimen :** 4

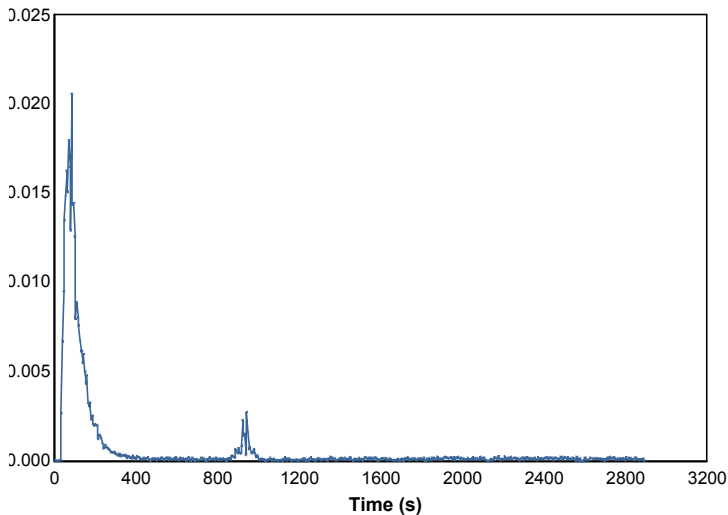
**Heat release rate (kW/m<sup>2</sup>)**



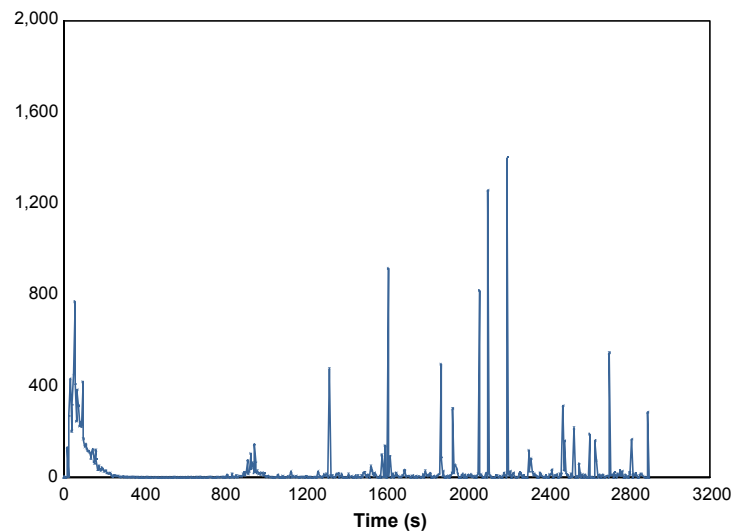
**Effective heat of combustion (MJ/kg)**



**Smoke production rate (m<sup>2</sup>/s)**



**Specific extinction area (m<sup>2</sup>/kg)**



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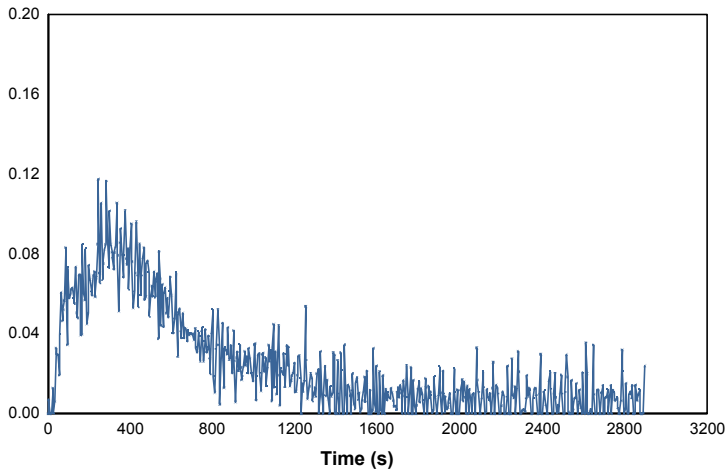
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
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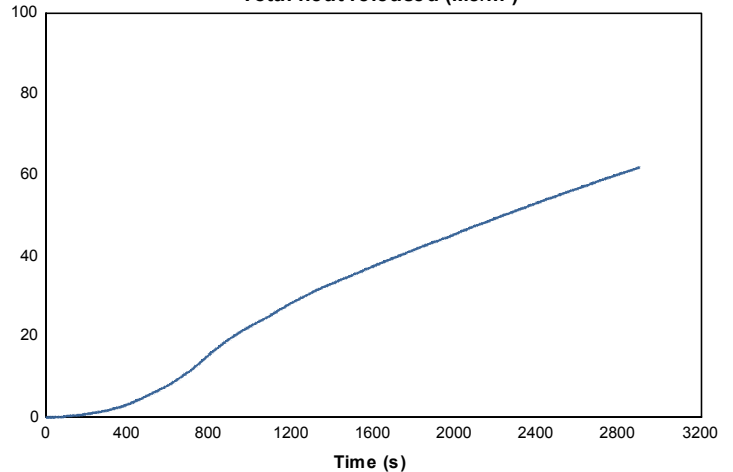
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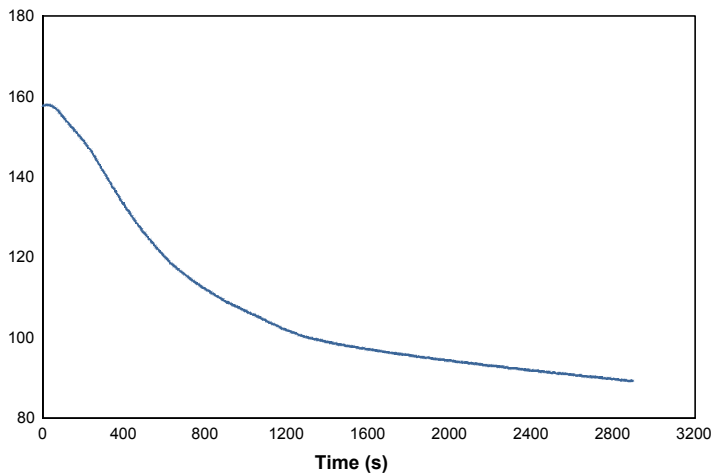
Mass loss rate (g/s)



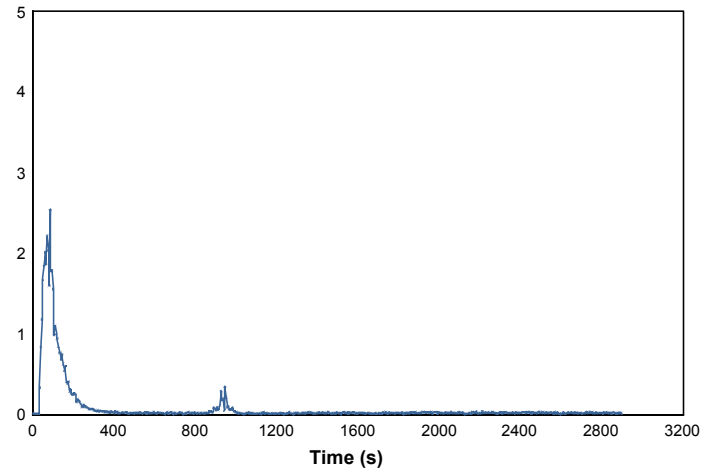
Total heat released (MJ/m<sup>2</sup>)



Mass (g)



Rate of smoke release ([m<sup>2</sup>/s]/m<sup>2</sup>)



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

# 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

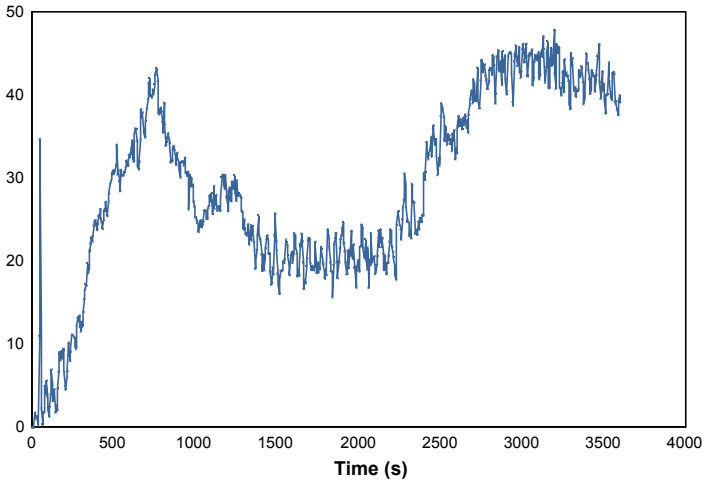
## TEST REPORT

**Client :** Egger Australasia Pty Ltd  
PO Box 697  
Carlton South VIC 3053

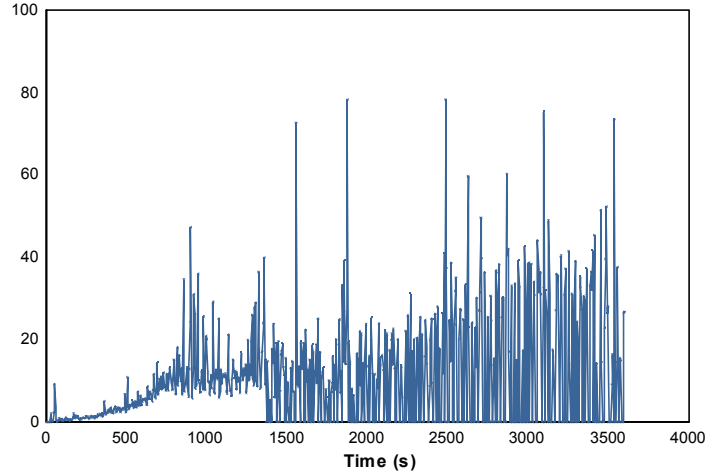
**Test Number :** 19-001905  
**Issue Date :** 19/07/2019  
**Print Date :** 22/07/2019

**Specimen :** 5

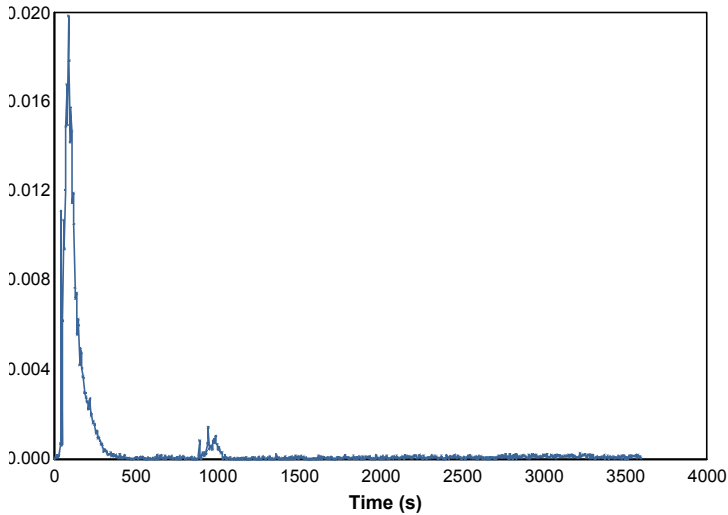
**Heat release rate (kW/m<sup>2</sup>)**



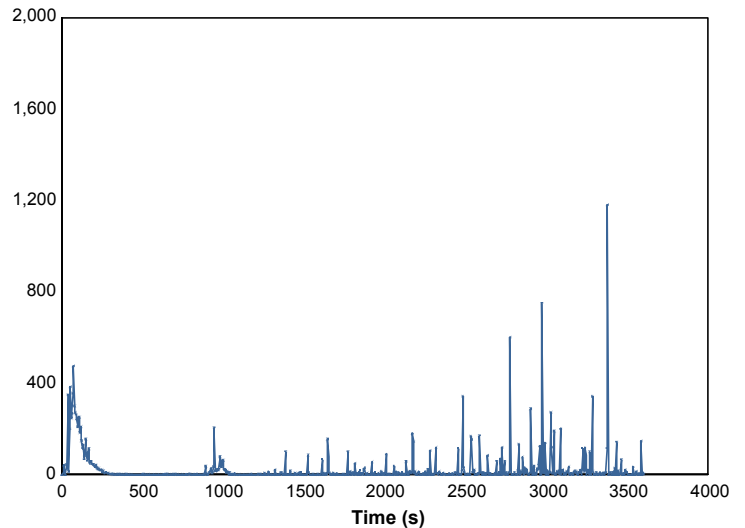
**Effective heat of combustion (MJ/kg)**



**Smoke production rate (m<sup>2</sup>/s)**



**Specific extinction area (m<sup>2</sup>/kg)**



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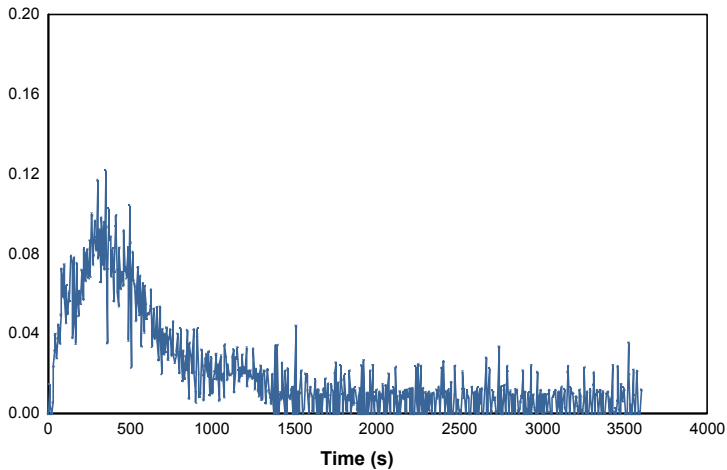
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
P.O Box 240, North Melbourne, Victoria 3051  
Phone (03) 9371 2400 Fax (03) 9371 2499

## TEST REPORT

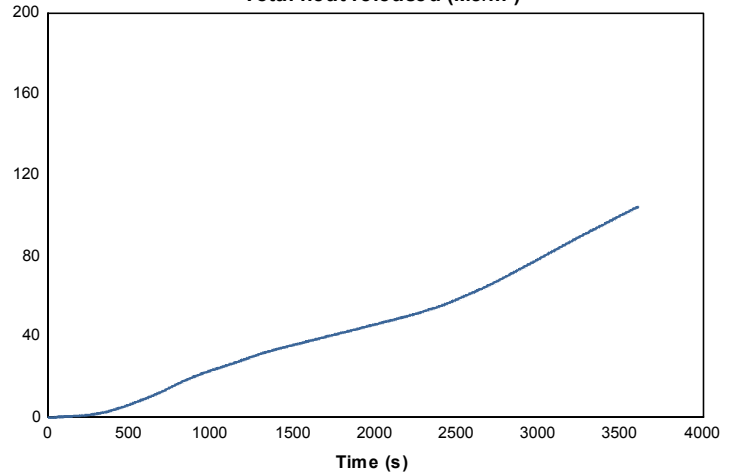
**Client :** Egger Australasia Pty Ltd  
PO Box 697  
Carlton South VIC 3053

**Test Number :** 19-001905  
**Issue Date :** 19/07/2019  
**Print Date :** 22/07/2019

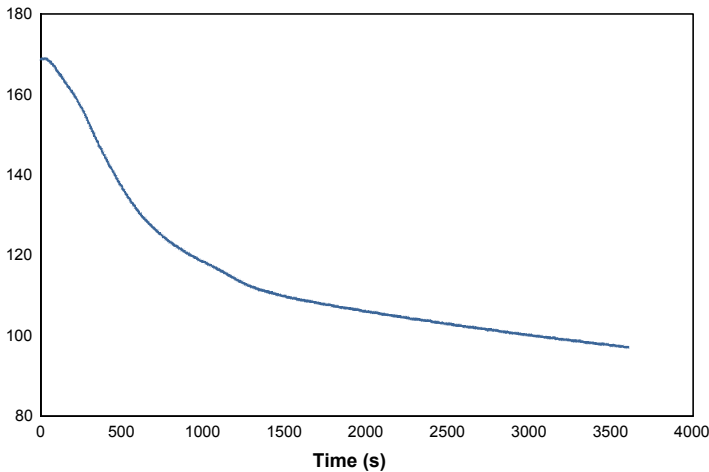
Mass loss rate (g/s)



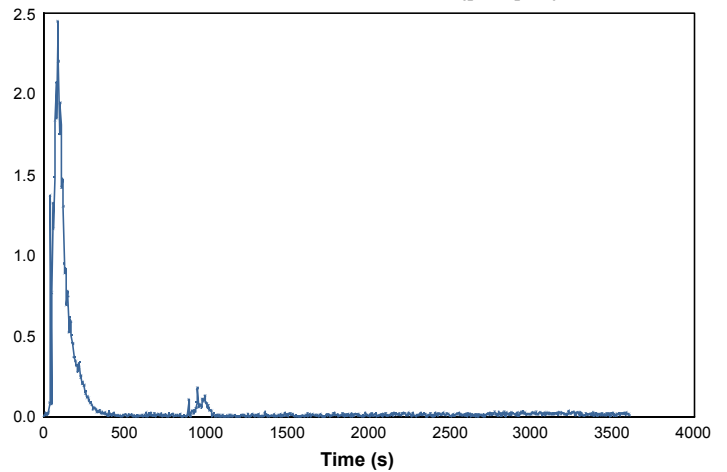
Total heat released (MJ/m<sup>2</sup>)



Mass (g)



Rate of smoke release ([m<sup>2</sup>/s]/m<sup>2</sup>)



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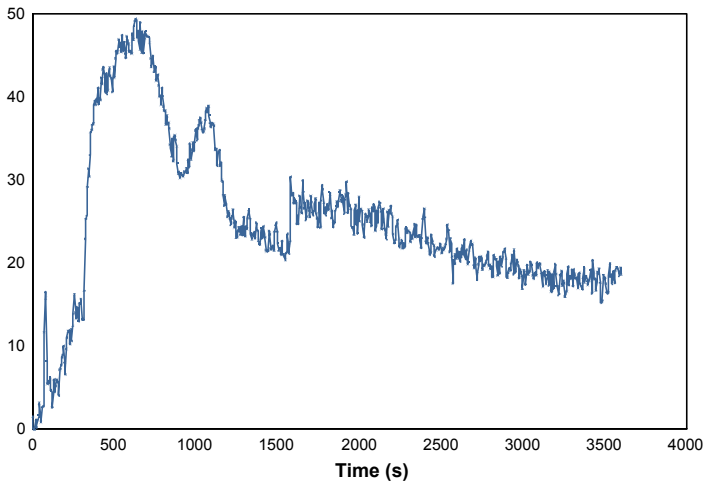
## TEST REPORT

**Client :** Egger Australasia Pty Ltd  
PO Box 697  
Carlton South VIC 3053

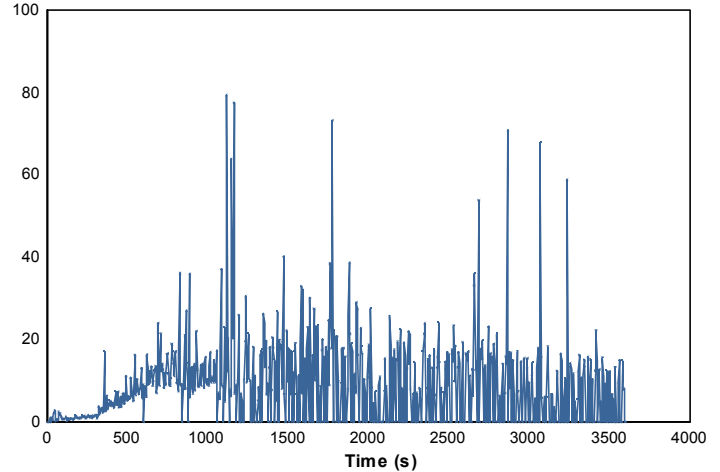
**Test Number :** 19-001905  
**Issue Date :** 19/07/2019  
**Print Date :** 22/07/2019

**Specimen :** 6

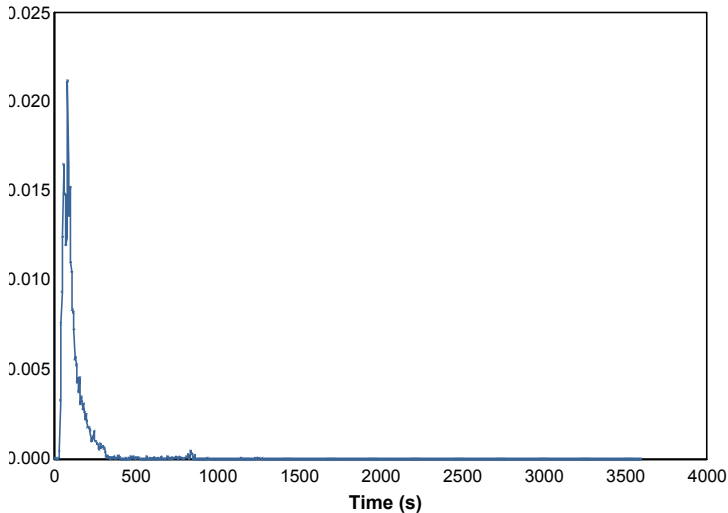
**Heat release rate (kW/m<sup>2</sup>)**



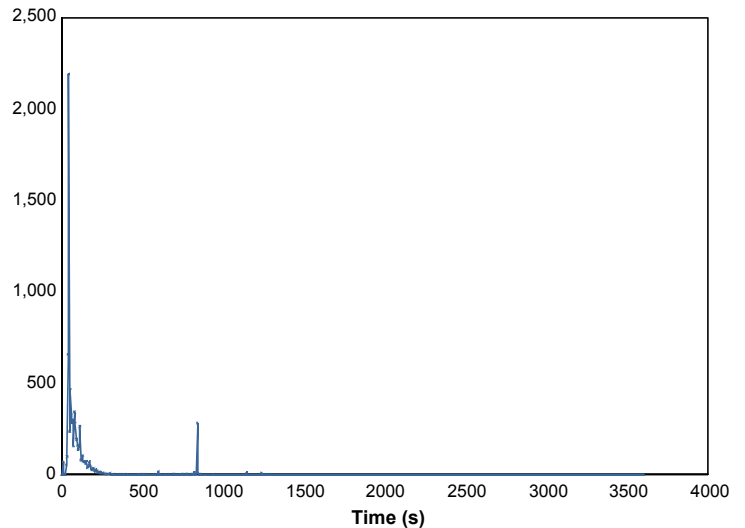
**Effective heat of combustion (MJ/kg)**



**Smoke production rate (m<sup>2</sup>/s)**



**Specific extinction area (m<sup>2</sup>/kg)**



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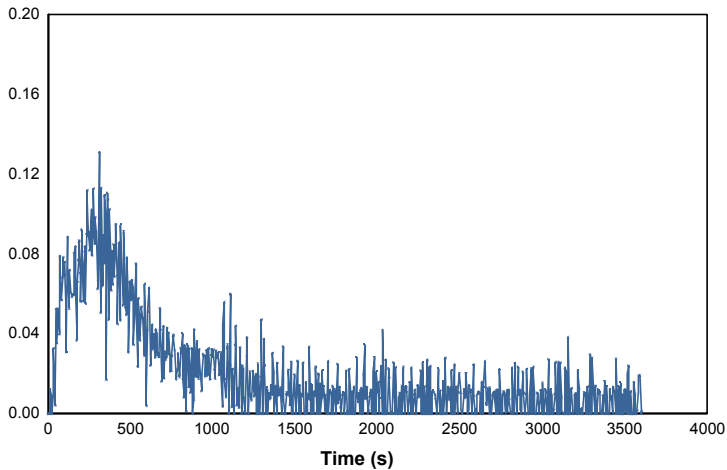
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
P.O Box 240, North Melbourne, Victoria 3051  
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## TEST REPORT

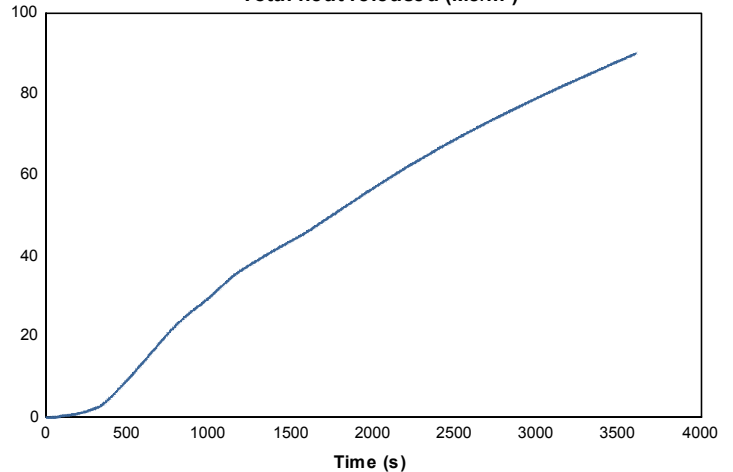
**Client :** Egger Australasia Pty Ltd  
PO Box 697  
Carlton South VIC 3053

**Test Number :** 19-001905  
**Issue Date :** 19/07/2019  
**Print Date :** 22/07/2019

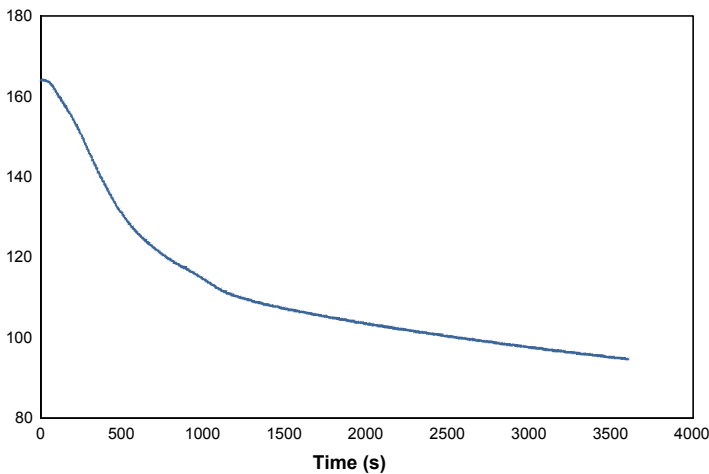
Mass loss rate (g/s)



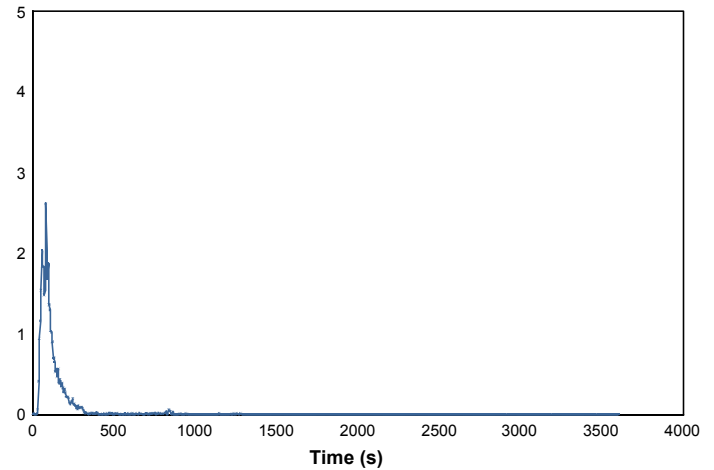
Total heat released (MJ/m<sup>2</sup>)



Mass (g)



Rate of smoke release ([m<sup>2</sup>/s)/m<sup>2</sup>)



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