

## **Sample Submission Form**

## **Cone Calorimeter Testing**

## Determination of Fire Hazard Properties (AS 5637.1-2015) Cone Calorimeter Method (AS/NZS 3837)

Scope:	The test method is used to determine the ignitability, heat release rates, mass loss rates,
	effective heat of combustion, and smoke release of materials and products. Test allows
	prediction of a Group Number in accordance with the NCC. If product is multi-layered
	(composite), each layer of the product will need to be tested individually, and as a composite

to obtain a Group Number (multiple tests).

Requirements: The Australian National Construction Code calls up the AS/NZS 3837 for ceiling and wall

lining products used in Class 2-9 buildings as per S7C4.

**Sample size:** 100mm x 100mm of which we would require 10 specimens.

Test Code: T45G

Company name	
Company address	
Contact person	
Contact person email	
Contact person phone number	
Name of your product	
Description	
† Composition of your product	
† Mass (g/m²) or Density (kg/m³)	
† Product Thickness	
† End use of your product	

† Important Note: Reports cannot be issued without this information.

Delivery Address	Further information
AWTA Product Testing	AWTA Product Testing
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