

Cone Calorimeter (ISO 5660.1 and .2)

- 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.
- Requirements:** The New Zealand Building Code allows the use of ISO 5660.1 and .2 test method for various end uses, such as internal wall and ceiling linings and external wall cladding. Testing includes prediction of a Group Number in accordance with the New Zealand Building Code for internal wall and ceiling linings. (Please note that foil or metal faced products are excluded from using this method.)
- 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	
† <i>Composition of your product</i>	
† <i>Mass (g/m²) or Density (kg/m³)</i>	
† <i>Product Thickness</i>	
† <i>End use of your product</i>	

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

Delivery Address	Further information
AWTA Product Testing Level 1, 191 Racecourse Rd, Flemington VIC 3031, Australia	AWTA Product Testing Phone: (03) 9371 2400 Email: producttesting@awta.com.au

IMPORTANT NOTE: That by submitting samples for testing **YOU AGREE** that the resulting testing shall be performed under our terms and conditions for testing and consulting services: www.awtaproducttesting.com.au/index.php/about/terms-and-conditions