

Cone Calorimeter (ISO 5660.1 and .2) – Guidance Test

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. (Please note that foil or metal faced products are excluded from using this method.) AWTA Product Testing offers a guidance version of the test to give clients an indication of the performance of their product. The guidance test is not suitable for regulatory compliance and does not replace results from the full version of the test. No Group Number Assessment is issued

Sample size: 100mm x 100mm of which we would require 1 specimen.

Test Code: T45GG

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