

AS/NZS 60695.11.10:2001  
(Incorporating Amendment 1)

Australian/New Zealand Standard™

Fire Hazard Testing -

Part 11.10: Test flames – 50 W  
horizontal and vertical flame test  
methods  
(IEC 60695-11-10:1999, IDT)

## **AS/NZS 60695.11.10:2001**

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This Joint Australian/New Zealand Standard was prepared by Joint Technical EL-002- Safety of Household and Similar Electrical Appliances and Small Power Transformers. It was approved on behalf of the Council of Standards Australia on 21 May 2001 and on behalf of the Council of Standards New Zealand on 12 May 2001. It was published on 11 June 2001.

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### Part 11.10: Test flames – 50 W horizontal and vertical flame test methods (IEC 60695-11-10:1999, IDT)

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Originated in Australia and New Zealand as part of AS/NZS 4695.707:1996

Jointly revised and redesignated AS/NZS 60695.11.10:2001

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Published jointly by Standards Australia International Ltd  
GPO Box 5420, Sydney, NSW 2001 Australia, and  
Standards New Zealand  
Private Bag 2439, Wellington 6020, New Zealand

ISBN 0 7337 4080 4

## PREFACE

This standard was prepared by the Joint Standards Australia/Standards New Zealand Committee EL-002- Safety of Household and Similar Electrical Appliances and Small Power Transformers, to supersede the FH and FV test methods contained in AS/NZS 4695.707, two years from publication.

A1 | This Standard incorporates Amendment No. 1 (May 2004). The changes introduced by the Amendment are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.

The objective of this Standard is to provide a small-scale laboratory screening procedure that allows manufacturers and designers to pre-select materials based on the relative burning behaviour of specimens made from non-metallic materials using a small flame ignition source of 50 W nominal power.

This Standard forms the first edition of AS/NZS 60695.11.10, *Fire hazard testing - Part 11.10: Test flames – 50 W horizontal and vertical flame test methods*.

A1 | This Standard is identical to and is reproduced from IEC 60695-11-10:1999, *Fire hazard testing - Part 11-10: Test flames - 50 W horizontal and vertical flame test methods* including its amendment 1 (2003-06).

Annex A and Annex B are for information only.

Clause 2 has been reformatted to indicate the Australia/New Zealand standard that is equivalent to the IEC standard or ISO standard to which normative reference is made.

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- c) A full point substitutes for a comma when referring to a decimal marker.

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