

STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

**Amendment No. 1
to
AS/NZS 3350.2.31:2001
Safety of household and similar electrical appliances –
Part 2.31: Particular requirements for range hoods**

REVISED TEXT

The 2001 edition of AS/NZS 3350.2.31 is amended as follows; the amendments should be inserted in the appropriate places.

SUMMARY: This amendment applies to Clause 30.101, Annex A and Annex ZZ.

Published on 17 June 2005

Approved for publication in Australia on behalf of the Council of Standards Australia on 4 April 2005

Approved for publication in New Zealand by the Standards Council of New Zealand on 1 April 2005

All parts of this amendment take effect from the date of publication.

30 Resistance to heat, fire and tracking

30.101 *Replace the second and third paragraphs of the test specification by the following.*

~~Filters of non-metallic material intended for the absorption of grease are subjected to the burning test of annex J except that the thickness of the specimen is that of the filter.~~

~~Lamp diffusers and external air-guides having a total mass not exceeding 0,35 kg are either subjected to the burning test of annex J or to the glow-wire test of annex K at a temperature of 550 °C.~~

Filters of non-metallic material intended for the absorption of grease shall meet the requirements specified in ISO 9772 for category HBF material, except that the thickness of the specimen is that of the filter.

Lamp diffusers and external air-guides having a total mass not exceeding 0,35 kg are subjected to the glow-wire test of IEC 60695-2-11 at a temperature of 550 °C. The glow-wire test is not carried out on parts of material classified at least HB40 according to IEC 60695-11-10, provided that the test sample was no thicker than the relevant part.

Annexes

Add the following.

The annexes of part 1 are applicable except as follows.

Annex A (normative)				
Normative references				
<i>Addition:</i>				
IEC 60695-2-11		<i>Fire Hazard testing – Part 2-11: Glowing/hot wire based test methods – Glow-wire flammability test method for end-products</i>	AS/NZS 60695.2.11	
IEC 60695-11-10		<i>Fire hazard testing - Part 11.10: Test flames – 50 W horizontal and vertical flame test methods.</i>	AS/NZS 60695.11.10	
ISO 9772	2001	<i>Cellular plastics – Determination of horizontal burning characteristics of small specimens subjected to a small flame</i>		