

STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

**Amendment No. 2
to
AS/NZS 3350.1:2002
Safety of household and similar electrical appliances**

Part 1: General requirements

REVISED TEXT

The 2002 edition of AS/NZS 3350.1 is amended as follows; the amendments should be inserted in the appropriate places.

SUMMARY: This amendment applies to Clauses 30.2.2, 30.2.3 and Annex ZZ

Published on 31 May 2004

Approved for publication in Australia on behalf of the Council of Standards Australia on 18 March 2004

Approved for publication in New Zealand by the Standards Council of New Zealand on 26 March 2004

All parts of this Amendment form part of the standard from the date of publication.

30.2.2 *Replace the second and third paragraphs of the shaded text by the following:*

Where an insulating material is within 3 mm of a current carrying connection but is shielded from the connection by a different material, the glow-wire test of annex K is carried out at the relevant temperature on the shielded material as follows.

The glow-wire tip is applied to the insulating material to be tested via the shielding material, the glow-wire tip penetration limit of 7 mm ± 0,5 mm being reduced to 3 mm ± 0,2 mm.

30.2.3 *Replace the second and third paragraphs of the shaded text by the following:*

Where an insulating material is within 3 mm of a current carrying connection but is shielded from the connection by a different material, the glow-wire test of annex K is carried out at the relevant temperature on the shielded material as follows.

The glow-wire tip is applied to the insulating material to be tested via the shielding material, the glow-wire tip penetration limit of 7 mm ± 0,5 mm being reduced to 3 mm ± 0,2 mm.

Annex ZZ

30.2.2 *Replace the second and third paragraphs of the variation by the following*

Where an insulating material is within 3 mm of a current carrying connection but is shielded from the connection by a different material, the glow-wire test of annex K is carried out at the relevant temperature on the shielded material as follows.

The glow-wire tip is applied to the insulating material to be tested via the shielding material, the glow-wire tip penetration limit of $7\text{ mm} \pm 0,5\text{ mm}$ being reduced to $3\text{ mm} \pm 0,2\text{ mm}$.

30.2.3 *Replace the second and third paragraphs of the variation by the following:*

Where an insulating material is within 3 mm of a current carrying connection but is shielded from the connection by a different material, the glow-wire test of annex K is carried out at the relevant temperature on the shielded material as follows.

The glow-wire tip is applied to the insulating material to be tested via the shielding material, the glow-wire tip penetration limit of $7\text{ mm} \pm 0,5\text{ mm}$ being reduced to $3\text{ mm} \pm 0,2\text{ mm}$.