

STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

Amendment No. 1
to
AS/NZS 4967:2009
Protective clothing for firefighters—Requirements and test methods
for protective clothing used for structural firefighting

CORRECTION

The 2009 edition of AS/NZS 4967 is amended as follows; the amendment(s) should be inserted in the appropriate place(s).

SUMMARY: This Amendment applies to Clauses 3.10, 3.12.4, 3.14.1, 3.17 and 3.22.1.

Published on 9 August 2010.

Approved for publication in New Zealand on behalf of the Standards Council of New Zealand on 16 July 2010.

AMDT
No. 1
AUG
2010

Clause 3.10

Delete existing text and note and *replace* with the following:

The clothing should be as light as possible. The mass shall be reported for the purpose of certification.

NOTE: For the purpose of this clause, the mass is to be determined for a garment size; e.g. large, regular, male.

AMDT
No. 1
AUG
2010

Clause 3.12.4

Delete second sentence of the first paragraph and *replace* with the following:

Washing shall be carried out by procedure 5A (at $40 \pm 3^\circ\text{C}$) and drying by procedure E (tumble drying) unless otherwise specified in the care labelling.

AMDT
No. 1
AUG
2010

Clause 3.14.1

Add the following after the first paragraph.

Hardware (that is not in contact with the skin and is protected on the outside) shall be tested in accordance with ISO 17493 at a temperature of $(180 \pm 5)^\circ\text{C}$ and shall not melt, drip or ignite and shall remain functional, and shall not shrink more than 5%.

AMDT
No. 1
AUG
2010

Clause 3.17

Delete the first paragraph and *replace* with the following:

When the procedure for conductive compressive resistance is required for areas on the firefighter protective clothing that may be subject to compressive loads (e.g. shoulder and knee areas) it shall be tested in accordance with ISO 12127 using a contact temperature of 260°C , shall have a conductive compressive heat resistance (CCHR) rating ≥ 13.5 .

AMDT
No. 1
AUG
2010

Clause 3.22.1

Delete existing text and *replace* with the following:

When required, the complete garment assembly shall be tested using ISO 13506 for 8 s using 84 kW/m².
