

## Compliance Solutions Update

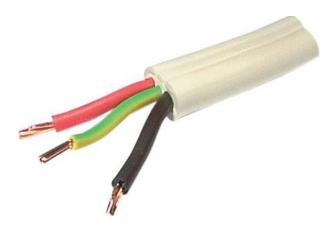
August 2017

#### NZ Safety Alert – TPS Building Cable

Worksafe New Zealand have issued a Safety Alert regarding non-compliant and unsafe TPS Cable that has been supplied in the New Zealand market.

The TPS cable has been sold in various sizes and colours and is marked 'EESS 150102-0'.

The Worksafe advisory is that this cable should not be sold, and where already installed should be removed and replaced. Use of this cable being fitted (and in the process of being removed) from several building projects of significance has been reported.



#### UL Firefighter Safety Research Institute (FRSI) – Advancing Fire Safety Science



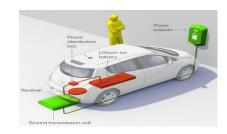
UL Firefighter Safety Research Institute (FSRI) advances fire research knowledge and develops cutting edge, practical fire service education aimed at helping firefighters stay safe while more effectively protecting people and property. Working in partnership with the fire service, research departments, and agencies, UL FSRI executes firefighter research and makes the results widely available to the global fire community.

UL FSRI has recently been conducting a study to examine how ventilation impacts fire damage and the resulting fire patterns in structures representing single family homes. Knowledge of fire dynamics is critical for fire investigators to identify a fire's area of origin and determine a cause; and fire dynamics are dependent upon understanding the role of ventilation during a fire event.

UL FSRI has compiled a brief video during this study which provides an introduction to the types of measurements and experiments that were conducted. Link to overview study and video

### EV Wireless Charging Summit –October 2017

UL is convening an industry expert forum on electric vehicle wireless charging in our Chicago office on 11 October. For details on attendance or to be connected to our experts in this field, please contact Ken Wilson, Ken. Wilson@ul.com.





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#### Fire Protection - UL Receives Accreditation for AS 7240 series standards

As part of our ongoing commitment to Australian industry, UL has expanded our IAS accreditation to include several standards in the AS 7240 series., covering fire panels and accessories in addition to the existing testing of smoke alarms to AS 3786.

Testing is performed in our state of the art facilities in Chicago to the AS standards, and this service will be expanded in the near future to include IAS-ANZ accredited certification to the AS standards.



For information regarding UL's local and international capabilities for the testing and certification of smoke alarms and fire panels, contact Thomas Jones, <a href="mailto:Thomas.Jones@ul.com">Thomas.Jones@ul.com</a>.

#### Campaign for Clean Energy Target

UL, as a member of the Clean Energy Council of Australia, supports the development of renewable energy in Australia. Renewable energy has become a political issue and recently the Chief Scientist published the results of his investigation into the topic (known as the Finkel review). He made 50 recommendations, 49 of which the Government has adopted. The fiftieth is that a clean energy target be set for Australia beyond 2020, when the current target expires. The Government is reluctant to do so, but all opposition parties, the States and energy companies support such a target. Without a target, investment falters and momentum is lost. Of course, this is all tied in with the response to climate change.

The Clean Energy Council has started a campaign to encourage the Government to adopt such a target through individuals contacting their MPs to express their views. Anyone who wishes to support this campaign can send your MP an email through the link below. All you need is your postcode.

