

Fire formal interpretations

15/11/16

FI-125

NZS 4512:2010 *Fire detection and alarm systems in buildings* – Clause 216 and Referenced Documents

Question:

Are detectors that comply with the following new standards permitted?

- (1) Heat Detectors (216.1)
 - a. ISO 7240-5:2012
 - b. AS 7240.5-2012
 - c. ISO 7240.12-2014

- (2) Smoke Detectors (216.2)
 - a. ISO 7240.7-2011

- (3) Flame Detectors (216.3)
 - a. ISO 7240-10:2012

- (4) CO Detectors (216.4)
 - a. ISO 7240-6:2011

- (5) Combination Detectors (216.4A)
 - a. ISO 7240-8:2014
 - b. ISO 7240-15:2014
 - c. AS ISO 7240.27-2016

**Interpretation issued by the Alarms and
detection group**

Yes