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NZS 4517:2010 Fire Sprinkler Systems for Houses

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Abbreviation

NZS 4517:2010

Valid from

20/05/2010

Replaces

Information provider

Standards New Zealand

Author

Standards New Zealand

Information type

New Zealand Standard

Format

PDF

Cited By

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Description

This Standard specifies minimum requirements for the design, material, and installation of fire sprinkler systems for houses, and advises on periodic testing and maintenance of these fire sprinkler systems.

This revision updates the requirements set out in the 2002 edition by providing more clarification about its scope and consideration of fire formal interpretations that have been received since the last edition was published.

Scope

The sprinkler system is aimed at controlling a fire occurring in a house so that survivable conditions are maintained throughout the house for at least 10 minutes.

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- [NZS 4515:2009](#)

NZS 4517:2010 is cited by NZS 4515:2009 Fire sprinkler systems for life safety in sleeping occupancies (up to 2000 square metres)

- [NZS 4541:2013](#)

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- [NZS 4541:2007](#)

NZS 4517:2010 cites NZS 4541:2007 Automatic fire sprinkler systems

Other

- [2006 No 74](#)

NZS 4517:2010 cites Plumbers, Gasfitters, and Drainlayers Act 2006

- [Health Act 1956](#)

NZS 4517:2010 cites Health Act 1956

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