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

Abbreviation
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Description

This Standard applies to buildings used solely as a residence. NZS 4515 includes care institutions, hostels, boarding houses, apartment buildings, motels, retirement homes, rest homes, transitional houses, and hospital ward areas.

The 2009 version of the Standard places a greater emphasis on the life safety characteristics of sprinkler systems, as opposed to their property protection characteristics.

This Standard recommends the use of residential sprinkler heads as a number of important benefits are derived from their rapid response and fire control.

Scope

This Standard specifies minimum requirements for the design, material, fabrication, and installation of fire sprinkler systems for life safety in sleeping occupancies, and advises on periodic testing and maintenance approval of these fire sprinkler systems.

This Standard provides a specification for use by purchasers or specifiers of a fire sprinkler system for buildings, used solely as a sleeping occupancy

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Back

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Back

Close

Table of Contents

1 General

1.1 Scope

1.2 Objective

1.3 Interpretation

1.4 New Technologies

1.5 Definitions And Abbreviations

1.6 Roles And Responsibilities Of Ssc

1.7 Sprinkler System Certification

1.8 Listing Of Sprinkler Contractors

1.9 Seismic Resistance

1.10 Welding

1.11 Status Of Systems Designed To Superseded Standards

2 General Design Requirements

2.1 Extent Of Protection

2.2 Types Of System

2.3 Materials With A High Spread Of Flame Index

3 System Components

3.1 Maximum Operating Pressure

3.2 Sprinklers

3.3 Sprinkler Guards

3.4 Stock Of Replacement Sprinkler

3.5 Pipework

3.6 Installation Control Valves

3.7 Pressure Gauge

3.8 Alarms

3.9 Fire Brigade Alarm

3.10 Pressure Reducing Valve

3.11 Automatic Pressure Relief Valve

4 Location Of Sprinklers

4.1 Rooms Excluding Basements, Vehicle Garages, And Storage Areas

4.2 Roof, Ceiling, And Underfloor Spaces

4.3 External Sprinklers

5 Determination Of Water Supply Requirements

5.1 Method

5.2 Room

5.3 Extrapolation

5.4 Design Flows

5.5 Design Pressures

6 Water Supply

6.1 Basic Requirements

6.2 Reticulated Water Supply

6.3 Storage Tank Capacity And Refilling

6.4 Pumped Supplies – Water Sources

6.5 Pumped Supplies – Pump Units

6.6 Elevated Tanks

6.7 Gas Pressurised Water Storage Tanks

6.8 Fire Sprinkler Inlet

6.9 Water Supply Characteristics

7 Hydraulic Calculations

7.1 General

7.2 General Calculation Methods

7.3 Method Of Calculation

8 Periodic Testing, Maintenance, And Routine Inspection

8.1 General

8.2 Inspection, Maintenance, And Reporting

8.3 Records

8.4 Precautions When System Impaired

8.5 Testing Of Sprinklers

Appendix

A –United States Of America Residential Sprinkler Development: Limitations And Fire Death Statistics

B –Considerations On Limits Of Application

C –Residential Systems – Determination Of Compliance

D –Residential Systems Documentation Prior Tofinal Inspection

E –Residential System Acceptance And Completiondocumentation

F –Residential Sprinkler System Certificate Of Compliance

G –Requirements For Listing

H – Application For Approval

J –Guidelines For Evaluation Of Contractors By Thesprinkler System Certifier

K –Certificate Of Listing Of Contractor

L –Expansion Chambers

M –Water Supply Strainers

N –Testing Of Reticulated Water Supply

P –Routine System Testing Of Pumps

Q –Guidance On The Testing Of Sprinklers

Table

2.1 – Antifreeze Solutions

3.1 – Types Of Situations And Sprinklers

3.2 – Pipe Jointing Options

3.3 – Pipework Supports For Steel Pipes

3.4 – Block Plan Sprinkler Information

3.5 – Typical Reference Pressure Schedule

4.1 – Sprinkler Spacing And Location

4.2 – Maximum Spacing And Coverage Of Non-Residential Sprinklers

4.3 – Non-Residential Sprinkler Distances From Obstruction

6.1 – Loading Units Of Domestic Fixtures' Values

6.2 – Probable Simultaneous Flow Rates

6.3 – Digital Display Requirements

7.1 – Calculation Accuracy

7.2 – Values Of 'R' For Steel And Pvc-C Pipe

7.3 – Hydraulic Equivalent Length Factors For Pipe Fittings

7.4 – Sprinkler K Values

A1.2 – Fires And Associated Deaths And Injuries In Apartments By Area Of Origin

L1 – Density Of Water

L2 – Volume Of Bs 1387 Medium Grade Steel Pipe

Figure

2.1 – Required Components For Antifreeze Installation Control Valves

2.2 – Small Tail-End Antifreeze Systems

3.1 – Automatic Jockey Pump

3.2 – Required Components And Hydraulic Layout Of Installation Control Valves

3.3 – Standard Flow Test Apparatus

3.4 – Display Of Water Supply Reference Information

4.1 – Location Of Non-Residential Sprinklers In Sloping Roofs

6.1 – Acceptable Reticulated Water Supply Arrangements

6.2 – Typical Arrangement For Boosted Reticulated Water Supply

6.3 – Typical Arrangement For Pump And Tank Supply

6.4 – Pump Suction Waterway Fittings

6.5 – Typical Diesel Engine Water Cooling Circuit

8.1 – Typical Form For Notifying That An Installation Is To Be Rendered Inoperative

8.2 – Typical Form For Isolation Tag Card

A.1.1(A) – Bedroom

A.1.1(B) – Manufactured Home Bedroom

A.1.1(C) – Living Room

L1 – Gas Over Water Expansion Chamber

N1 – Water Supply Flow Graph

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