

Subject 1626

September 21, 2018

SUMMARY OF TOPICS

The following topics for the Standard for Residential Sprinklers for Fire-Protection Service, UL 1626, are being recirculated:

1. Corrosion Resistant Residential Sprinklers

COMMENTS DUE: OCTOBER 22, 2018

For your convenience in review, proposed additions to the previously proposed requirements dated 2018-05-11 are shown underlined and proposed deletions are shown ~~lined-out~~.

1. Corrosion Resistant Residential Sprinklers

RATIONALE

Responses to comments have been posted within the 1626 Proposal Review Work Area dated 2018-05-11.

PROPOSAL

~~35.5.1.2 A dry pendent or dry ceiling type sprinkler that uses an operating assembly of the same type that has complied with the operation requirements specified in 35.5.1.1 shall be subjected to the plunge test specified in 35.5.1.3. After the heat responsive element operates, all parts shall clear the waterway under an air pressure of 10 psig (69 kPa).~~

~~35.5.1.3 The plunge test is to be conducted in a full draft air oven that has been preheated to a temperature of 300 ±5°F (149 ±3°C) or a temperature of 100°F (55.6°C) higher than the marked temperature rating, whichever is higher. Each sprinkler is to be individually connected to a 10 psig (69 kPa) air supply and quickly placed in the oven in the pendent position.~~

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