



UL 1618

STANDARD FOR SAFETY

Wall Protectors, Floor Protectors, and Hearth Extensions

UL Standard for Safety for Wall Protectors, Floor Protectors, and Hearth Extensions, UL 1618

Second Edition, Dated October 23, 2015

Summary of Topics

This revision of ANSI/UL 1618 is being issued to reaffirm approval as an American National Standard. No changes in requirements are involved.

The revised requirements are substantially in accordance with Proposal(s) on this subject dated November 10, 2017.

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UL 1618

Standard for Wall Protectors, Floor Protectors, and Hearth Extensions

First Edition – May, 2009

Second Edition

October 23, 2015

This ANSI/UL Standard for Safety consists of the Second Edition including revisions through January 10, 2018.

The most recent designation of ANSI/UL 1618 as a Reaffirmed American National Standard (ANS) occurred on January 10, 2018. ANSI approval for a standard does not include the Cover Page, Transmittal Pages and Title Page.

Comments or proposals for revisions on any part of the Standard may be submitted to UL at any time. Proposals should be submitted via a Proposal Request in UL's On-Line Collaborative Standards Development System (CSDS) at <https://csds.ul.com>.

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INTRODUCTION

1 Scope

1.1 These requirements cover wall protectors, floor protectors, and hearth extensions that are intended for use with heat producing devices, such as fireplaces, fireplace stoves, fireplace inserts, and solid-fuel type room heaters.

1.2 Wall protectors, floor protectors, and hearth extensions are intended for installation in accordance with the Standard for Chimneys, Fireplaces, Vents, and Solid-Fuel Burning Appliances, NFPA 211.

1.3 The factory-built fireplaces with which these products are used are intended to comply with the Standard for Factory-Built Fireplaces, UL 127.

1.4 The fireplace stoves with which these products are used are intended to comply with the Standard for Fireplace Stoves, UL 737.

1.5 The solid-fuel type room heaters with which these products are used are intended to comply with the Standard for Room Heaters, Solid-Fuel Type, UL 1482.

1.6 The pellet-fuel type room heaters with which these products are used are intended to comply with the Standard for Room Heaters, Pellet Fuel-Burning Type, ASTM E1509.

1.7 Floor protectors are not evaluated in regard to floor protection with substantial amounts of fuel burning directly on the floor protector surface.

2 Components

2.1 Except as indicated in 2.2, a component of a product covered by this standard shall comply with the requirements for that component. See Appendix A for a list of standards covering components generally used in the products covered by this standard.

2.2 A component is not required to comply with a specific requirement that:

- a) Involves a feature or characteristic not required in the application of the component in the product covered by this standard, or
- b) Is superseded by a requirement in this standard.

2.3 A component shall be used in accordance with its rating established for the intended conditions of use.

2.4 Specific components are incomplete in construction features or restricted in performance capabilities. Such components are intended for use only under limited conditions, such as certain temperatures not exceeding specified limits, and shall be used only under those specific conditions.