



UL 2335

STANDARD FOR SAFETY

Fire Tests of Storage Pallets

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UL Standard for Safety for Fire Tests of Storage Pallets, UL 2335

Second Edition, Dated July 28, 2010

Summary of Topics

Revisions are being issued for the following:

Clarification of Requirements and Updating of Testing Details

Revisions to Commodity Storage Test

Inclusion of New Marking Requirements

Text that has been changed in any manner or impacted by UL's electronic publishing system is marked with a vertical line in the margin. Changes in requirements are marked with a vertical line in the margin and are followed by an effective date note indicating the date of publication or the date on which the changed requirement becomes effective.

The new and revised requirements are substantially in accordance with Proposal(s) on this subject dated August 12, 2011 and July 13, 2012.

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The requirements in this Standard are now in effect, except for those paragraphs, sections, tables, figures, and/or other elements of the Standard having future effective dates as indicated in the note following the affected item. The prior text for requirements that have been revised and that have a future effective date are located after the Standard, and are preceded by a "SUPERSEDED REQUIREMENTS" notice.

The following table lists the future effective dates with the corresponding reference.

Future Effective Date	Reference
March 26, 2014	Paragraphs 7.1, 7.2, 7.3 and 7.4



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UL 2335

Standard for Fire Tests of Storage Pallets

First Edition – June, 2001

Second Edition

July 28, 2010

This ANSI/UL Standard for Safety consists of the Second Edition including revisions through September 26, 2012.

The most recent designation of ANSI/UL 2335 as an American National Standard (ANSI) occurred on September 26, 2012. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, Title Page, or effective date information.

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 <http://csds.ul.com>.

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APPENDIX A

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INTRODUCTION

1 Scope

1.1 This standard includes test methods and requirements to investigate the fire growth performance of pallets in idle storage, and when storing commodities in palletized and rack storage arrangements, by sprinkler systems installed in accordance with the Standard for the Installation of Sprinkler Systems, NFPA 13.

1.2 Variations from the construction or conditions tested are capable of substantially changing the performance characteristics of the pallets.

1.3 This standard does not include test methods and requirements to investigate other performance characteristics such as:

- a) Fire growth characteristics when pallets are not protected by sprinkler systems,
- b) Risks associated with materials used in the pallet construction or the products of combustion and
- c) Physical strength characteristics of the pallets including those during a fire condition.

2 General

2.1 Units of measurement

2.1.1 Values stated without parentheses are the requirement. Values in parentheses are explanatory or approximate information.

2.2 Undated references

2.2.1 Any undated reference to a code or standard appearing in the requirements of this standard shall be interpreted as referring to the latest edition of that code or standard.

2.3 Requirements

2.3.1 Two types of tests are required by this standard, idle pallet storage tests and commodity storage tests. The Idle Pallet Storage Test, Section 3, with either a 2 x 3 or a 2 x 7 pallet array, identified herein as Method A or Method B respectively, is used to determine the potential fire hazard for the storage of idle pallets. The Commodity Storage Test, Section 4, is used to determine that the commodity classification rank of a warehouse commodity is not increased when the tested pallets are used in place of conventional wood pallets.