

NFPA[®] 415

Standard on Airport Terminal Buildings, Fueling Ramp Drainage, and Loading Walkways

2016 Edition



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An International Codes and Standards Organization

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NFPA®415

Standard on

Airport Terminal Buildings, Fueling Ramp Drainage, and Loading Walkways

2016 Edition

This edition of NFPA 415, *Standard on Airport Terminal Buildings, Fueling Ramp Drainage, and Loading Walkways*, was prepared by the Technical Committee on Airport Facilities. It was issued by the Standards Council on May 26, 2015, with an effective date of June 15, 2015, and supersedes all previous editions.

This edition of NFPA 415 was approved as an American National Standard on June 15, 2015.

Origin and Development of NFPA 415

NFPA 415, *Standard on Aircraft Fueling Ramp Drainage*, was first adopted in 1961. Subsequent editions were published in 1966, 1973, 1977, 1983, 1987, and 1992.

NFPA 416, *Standard on Construction and Protection of Airport Terminal Buildings*, was first adopted in 1962. Subsequent editions were published in 1967, 1972, 1973, 1975, 1983, 1987, and 1993.

NFPA 417, *Standard on Construction and Protection of Aircraft Loading Walkways*, was first adopted in 1963. Subsequent editions were published in 1968, 1973, 1977, 1985, and 1990.

The 1997 edition of NFPA 415 combined those three documents and was given a new title, *Standard on Airport Terminal Buildings, Fueling Ramp Drainage, and Loading Walkways*.

The 2002 edition was a partial revision of the 1997 edition.

The 2008 edition of this standard was a partial revision of the 2002 edition and included the following changes:

- (1) Revision of 4.1.2 to correlate with the provisions of NFPA 101®, *Life Safety Code*®, for interior finish
- (2) Revision of 6.2.4 to restrict the use of transparent and translucent walls in aircraft loading walkways
- (3) Revision of 6.3.2 and the addition of 6.3.2.1 to replace a reference to certain provisions of NFPA 701, *Standard Methods of Fire Tests for Flame Propagation of Textiles and Films*, that no longer exist in that standard

The 2013 edition provided updated references to test standards.

The 2016 edition permits passenger loading walkways to utilize transparent walls.