September 2015

DIN EN 1364-1

ICS 13.220.50; 91.060.10

Supersedes
DIN EN 1364-1:1999-10

Fire resistance tests for non-loadbearing elements – Part 1: Walls; English version EN 1364-1:2015, English translation of DIN EN 1364-1:2015-09

Feuerwiderstandsprüfungen für nichttragende Bauteile –
Teil 1: Wände;
Englische Fassung EN 1364-1:2015,
Englische Übersetzung von DIN EN 1364-1:2015-09

Essais de résistance au feu des éléments non porteurs –
Partie 1: Murs;
Version anglaise EN 1364-1:2015,
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In case of doubt, the German-language original shall be considered authoritative.

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A comma is used as the decimal marker.

National foreword

This document (EN 1364-1:2015) has been prepared by Technical Committee CEN/TC 127 “Fire safety in buildings” (Secretariat: BSI, United Kingdom).

The responsible German body involved in its preparation was the *DIN-Normenausschuss Bauwesen* (DIN Standards Committee Building and Civil Engineering), Working Committee NA 005-52-02 AA *Brandverhalten von Baustoffen und Bauteilen — Bauteile.*

Amendments

This standard differs from DIN EN 1364-1:1999-10 as follows:

a) locations of thermocouples have been brought in line with the definitions in EN 1363-1;

b) additional deflection measurements for larger constructions have been specified;

c) further thermocouples on glazed constructions have been added;

d) additional rules have been specified in the field of direct application for glazed constructions (Annex A);

e) rules for testing non-loadbearing external and internal walls designed to span horizontally (Annex B) have been specified.

Previous editions

DIN 4102-1: 1934-08, 1940-11
DIN 4102-2: 1965x-09, 1970-02, 1977-09
DIN 4102-3: 1934-08, 1940-11
DIN EN 1364-1: 1999-10

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 1364-1

July 2015

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Supersedes EN 1364-1:1999

English Version

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This European Standard was approved by CEN on 30 April 2015.

EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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