



**NSAI**  
Standards

Irish Standard  
I.S. EN 15254-3:2019

# Extended application of results from fire resistance tests - Non-loadbearing walls - Part 3: Lightweight partitions

**I.S. EN 15254-3:2019**

*Incorporating amendments/corrigenda/National Annexes issued since publication:*

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## National Foreword

I.S. EN 15254-3:2019 is the adopted Irish version of the European Document EN 15254-3:2019, Extended application of results from fire resistance tests - Non-loadbearing walls - Part 3: Lightweight partitions

This document does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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EUROPEAN STANDARD

EN 15254-3

NORME EUROPÉENNE

EUROPÄISCHE NORM

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English Version

## Extended application of results from fire resistance tests - Non-loadbearing walls - Part 3: Lightweight partitions

Extension du champ d'application des résultats des  
essais de résistance au feu - Éléments non-porteurs -  
Partie 3 : Cloisons légères

Erweiterter Anwendungsbereich der Ergebnisse von  
Feuerwiderstandsprüfungen - Nichttragende Wände -  
Teil 3: Leichte Trennwände

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## **European foreword**

This document (EN 15254-3:2019) has been prepared by Technical Committee CEN/TC 127 “Fire safety in buildings”, the secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by February 2020, and conflicting national standards shall be withdrawn at the latest by February 2020.

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**EN 15254-3:2019 (E)****1 Scope**

This document provides guidance and, where appropriate, defines procedures for variations of certain parameters and factors associated with the design of lightweight partitions, which have been tested in accordance with EN 1364-1, and classified according to EN 13501-2.

This document only applies to non-loadbearing lightweight partitions with a single steel framework, provided with a lining on both sides of the steel framework. The lightweight partition can be insulated with a mineral wool insulation within the partition cavity or not be insulated.

This document does not apply to any other types of non-loadbearing lightweight partitions considered in EN 1364-1.

**2 Normative references**

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 14195, *Metal framing components for gypsum board systems — Definitions, requirements and test methods*

EN 13162, *Thermal insulating products for buildings — Factory made mineral wool (MW) products — Specification*

EN 15725, *Extended application reports on the fire performance of construction products and building elements*

EN 1363-1, *Fire resistance tests — Part 1: General Requirements*

EN 1363-2, *Fire resistance tests — Part 2: Alternative and additional procedures*

EN 1364-1, *Fire resistance tests for non-loadbearing elements — Part 1: Walls*

EN 13501-1, *Fire classification of construction products and building elements — Part 1: Classification using data from reaction to fire tests*

EN 13501-2, *Fire classification of construction products and building elements — Part 2: Classification using data from fire resistance tests, excluding ventilation services*

**3 Terms and definitions**

For the purposes of this document the terms and definitions given in EN 1363-1, EN 1363-2, EN 1364-1, EN 15725 and EN 13501-2, together with the following apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

— IEC Electropedia: available at <http://www.electropedia.org/>

— ISO Online browsing platform: available at <http://www.iso.org/obp>



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