



**NSAI**  
Standards

Irish Standard  
I.S. EN 1021-2:2014

## Furniture - Assessment of the ignitability of upholstered furniture - Part 2: Ignition source match flame equivalent

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**I.S. EN 1021-2:2014**

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*This document is based on:*

EN 1021-2:2014

*Published:*

2014-08-13

*This document was published under the authority of the NSAI and comes into effect on:*

2014-08-30

ICS number:

13.220.40

97.140

NOTE: If blank see CEN/CENELEC cover page

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English Version

## Furniture - Assessment of the ignitability of upholstered furniture - Part 2: Ignition source match flame equivalent

Ameublement - Évaluation de l'allumabilité des meubles  
rembourrés - Partie 2 : Source d'allumage : flamme  
équivalente à celle d'une allumette

Möbel - Bewertung der Entzündbarkeit von Polstermöbeln -  
Teil 2: Eine einem Streichholz vergleichbare Gasflamme als  
Zündquelle

This European Standard was approved by CEN on 28 June 2014.

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## Foreword

This document (EN 1021-2:2014) has been prepared by Technical Committee CEN/TC 207 “Furniture”, the secretariat of which is held by UNI.

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of an identical text or by endorsement, at the latest by February 2015 and conflicting national standards shall be withdrawn at the latest by February 2015.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 1021-2:2006.

The main changes in relation to the 2006 edition of EN 1021-2 are:

- The standard has been aligned with EN 1021-1;
- A tolerance has been added to the temperature of the gas flame;
- Clarification of the gas supply required to production ignition source 1.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

## Introduction

This European Standard is one of a series of standards concerned with the ignitability of upholstered furniture using various ignition sources. The ignition source used in this European Standard is a gas flame equivalent to a match flame.

## 1 Scope

This European Standard specifies a test method to assess the ignitability of material combinations, such as covers and fillings used in upholstered seating, when subjected to a small flame as an ignition source.

The test measures only the ignitability of a combination of materials used in upholstered seating and not the ignitability of a particular finished item of furniture incorporating these materials.

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