



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60695-2-4/0 : 1993

ICS 29.020

**FIRE HAZARD TESTING. PART 2: TEST  
METHODS.**

**SECTION 4/SHEET 0: DIFFUSION TYPE AND  
PREMIXED TYPE FLAME TEST METHODS  
(IEC 695-2-4/0:1991)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann



## **DECLARATION**

OF

SPECIFICATION

ENTITLED

**FIRE HAZARD TESTING. PART 2: TEST METHODS. SECTION 4/SHEET 0:  
DIFFUSION TYPE AND PREMIXED TYPE FLAME TEST METHODS (IEC 695-2-4/0:1991)**

AS

**THE IRISH STANDARD SPECIFICATION FOR**

**FIRE HAZARD TESTING. PART 2: TEST METHODS. SECTION 4/SHEET 0:  
DIFFUSION TYPE AND PREMIXED TYPE FLAME TEST METHODS (IEC 695-2-4/0:1991)**

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**EOLAS - The Irish Science and Technology Agency in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Science and Technology Act, 1987 (No. 30 of 1987), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:**

**1. This instrument may be cited as the Standard Specification (Fire Hazard Testing. Part 2: Test Methods. Section 4/Sheet 0: Diffusion Type and Premixed Type Flame Test Methods (IEC 695-2-4/0:1991)) Declaration, 1993.**

**2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Fire Hazard Testing. Part 2: Test Methods. Section 4/Sheet 0: Diffusion Type and Premixed Type Flame Test Methods (IEC 695-2-4/0:1991). The Schedule comprises the text of EN 60695-2-4/0 : 1993.**

**(2) The said standard specification may be cited as Irish Standard/EN 60695-2-4/0:1993 or as I.S./EN 60695-2-4/0:1993.**



EUROPEAN STANDARD

EN 60695-2-4/0

NORME EUROPEENNE

EUROPAISCHE NORM

April 1993

UDC 621.3.049.7:620.1:614.841.2

Descriptors: Electricity, insulating material, equipment, fire hazard, flame test, pre-mixed type, diffusion type, test apparatus

ENGLISH VERSION

Fire hazard testing  
Part 2: Test methods  
Section 4/sheet 0: Diffusion type and premixed  
type flame test methods  
(IEC 695-2-4/0:1991)

Essais relatifs aux risques  
du feu  
Partie 2: Méthodes d'essai  
Section 4/feuille 0: Méthodes  
d'essai à la flamme de type à  
diffusion et de type à  
prémélange  
(CEI 695-2-4/0:1991)

Prüfungen zur Beurteilung der  
Brandgefahr  
Teil 2: Prüfverfahren  
Hauptabschnitt 4/Blatt 0:  
Prüfungen mit  
Diffusionsflammen und mit  
Flammen mit Gas/Luft-Gemisch  
(IEC 695-2-4/0:1991)

This European Standard was approved by CENELEC on 1993-03-09.  
CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B-1050 Brussels

#### FOREWORD

The CENELEC questionnaire procedure, performed for finding out whether or not the International Standard IEC 695-2-4/0:1991 could be accepted without textual changes, has shown that no common modifications were necessary for the acceptance as European Standard.

The reference document was submitted to the CENELEC members for formal vote and was approved by CENELEC as EN 60695-2-4/0 on 9 March 1993.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1994-06-01
- latest date of withdrawal of conflicting national standards (dow) 1994-06-01

Annexes designated "normative" are part of the body of the standard. In this standard, annex ZA is normative.

#### ENDORSEMENT NOTICE

The text of the International Standard IEC 695-2-4/0:1991 was approved by CENELEC as a European Standard without any modification.

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