



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61234-1:1995

ICS 29.035.20
29.080.10

**METHOD OF TEST FOR THE HYDROLYTIC
STABILITY OF ELECTRICAL INSULATING
MATERIALS. PART 1: PLASTIC FILMS
(IEC 1234-1:1994)**

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Údarás um Chaighdeán Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

METHOD OF TEST FOR THE HYDROLYTIC STABILITY OF ELECTRICAL INSULATING

MATERIALS. PART 1: PLASTIC FILMS (IEC 1234-1:1994)

AS

THE IRISH STANDARD SPECIFICATION FOR

METHOD OF TEST FOR THE HYDROLYTIC STABILITY OF ELECTRICAL INSULATING

MATERIALS. PART 1: PLASTIC FILMS (IEC 1234-1:1994)

Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Industrial Development Act, 1993 (No. 19 of 1993), 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 (Method of Test for the Hydrolytic Stability of Electrical Insulating Materials. Part 1: Plastic Films (IEC 1234-1:1994)) Declaration, 1995.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Method of Test for the Hydrolytic Stability of Electrical Insulating Materials. Part 1: Plastic Films (IEC 1234-1:1994). The Schedule comprises the text of EN 61234-1 : 1994.

(2) The said standard specification may be cited as Irish Standard/EN 61234-1:1995 or as I.S./EN 61234-1:1995.

EUROPEAN STANDARD

EN 61234-1

NORME EUROPEENNE

EUROPÄISCHE NORM

March 1994

UDC 621.315.6:620.193

Descriptors: Electrical insulating materials, solid electrical insulating materials, insulating films, plastic sheets, tests, immersion tests, stability tests, hydrolytic tests, measurements, tensile strength, breakdown voltage

ENGLISH VERSION

Method of test for the hydrolytic stability of
electrical insulating materials
Part 1: Plastic films
(IEC 1234-1:1994)

Méthode d'essai pour la
stabilité hydrolytique des matériaux
isolants électriques
Partie 1: Films en matière
plastique
(CEI 1234-1:1994)

Prüfverfahren für die
Hydrolysebeständigkeit von
Elektroisolierstoffen
Teil 1: Kunststofffolien
(IEC 1234-1:1994)

This European Standard was approved by CENELEC on 1993-12-08.
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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.

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CENELEC

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

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FOREWORD

The text of document 15A(CO)67, as prepared by Sub-Committee 15A: Short-time tests, of IEC Technical Committee 15: Insulating materials, was submitted to the IEC-CENELEC parallel vote in May 1993.

The reference document was approved by CENELEC as EN 61234-1 on 8 December 1993.

The following dates were fixed:

- latest date of publication of
an identical national standard (dop) 1995-03-01
- latest date of withdrawal of
conflicting national standards (dow) 1995-03-01

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 1234-1:1994 was approved by CENELEC as a European Standard without any modification.

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