



National Standards Authority of Ireland

IRISH STANDARD

**I.S. CLC/TS 61111:2006**

ICS 13.260  
29.260.99

**MATting OF INSULATING MATERIAL FOR  
ELECTRICAL PURPOSES (IEC 61111:1992  
(EQV) + A1:2002 (EQV) + CORRIGENDUM  
MAY 2000 (EQV))**

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Údarás um Chaighdeán Náisiúnta na hÉireann



TECHNICAL SPECIFICATION

**CLC/TS 61111**

SPÉCIFICATION TECHNIQUE

TECHNISCHE SPEZIFIKATION

December 2006

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ICS 13.260; 29.260.99

English version

**Matting of insulating material for electrical purposes**  
(IEC 61111:1992 + corrigendum May 2000 + A1:2002)

Tapis en matériau isolant  
pour travaux électriques  
(CEI 61111:1992  
+ corrigendum mai 2000 + A1:2002)

Matten aus isolierendem Material  
für elektrische Anwendungen  
(IEC 61111:1992  
+ Corrigendum Mai 2000 + A1:2002)

This Technical Specification was approved by CENELEC on 2006-09-02.

CENELEC members are required to announce the existence of this TS in the same way as for an EN and to make the TS available promptly at national level in an appropriate form. It is permissible to keep conflicting national standards in force.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the 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**

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## **Foreword**

The text of the International Standard IEC 61111:1992 + corrigendum May 2000 + A1:2002, prepared by IEC TC 78, Live working, was submitted to the formal vote and was approved by CENELEC as CLC/TS 61111 on 2006-09-02.

The following date was fixed:

- latest date by which the existence of the CLC/TS  
has to be announced at national level (doa) 2007-03-01

Annex ZA has been added by CENELEC.

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## **Endorsement notice**

The text of the International Standard IEC 61111:1992 + corrigendum May 2000 + A1:2002 was approved by CENELEC as a Technical Specification without any modification.

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## Annex ZA (normative)

### Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application 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.

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60050-121	1978	International Electrotechnical vocabulary (IEV) Chapter 121: Electromagnetism	-	-
IEC 60050-151	1978	International Electrotechnical Vocabulary (IEV) Part 151: Electrical and magnetic devices	-	-
IEC 60050-601	1985	International Electrotechnical Vocabulary (IEV) Chapter 601: Generation, transmission and distribution of electricity - General	-	-
IEC 60060-1 + corr. March	1989 1990	High-voltage test techniques Part 1: General definitions and test requirements	HD 588.1 S1	1991
IEC 60060-3	1976	High-voltage test techniques Part 3: Measuring devices	-	-
IEC 60160	1963	Standard atmospheric conditions for test purposes	-	-
IEC 60212	1971	Standard conditions for use prior to and during the testing of solid electrical insulating materials	HD 437 S1	1984
IEC 60417	Data base	Graphical symbols for use on equipment	-	-
IEC 61318	1994	Live working - Guidelines for quality assurance plans	-	-
ISO 683-13	1986	Heat-treatable steels, alloy steels and free-cutting steels Part 13: Wrought stainless steels	-	-

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 1302 <sup>1)</sup>	1978	Technical drawings - Method of indicating surface texture on drawings	-	-
ISO 1817 <sup>2)</sup>	1985	Rubber, vulcanized - Determination of the effect of liquids	-	-
ISO 2592	1973	Petroleum products - Determination of flash and fire points - Cleveland open cup method	EN 22592 <sup>3)</sup>	1993
ISO 2859-1	1999	Sampling procedures for inspection by attributes Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection	-	-
ISO 2977 <sup>4)</sup>	1989	Petroleum products and hydrocarbon solvents - Determination of aniline point and mixed aniline point	-	-
ISO 3104 <sup>5)</sup>	1976	Petroleum Products - Transparent and opaque liquids - Determination of kinematic viscosity and calculation of dynamic viscosity	-	-
ISO/IEC 9000	1987	Quality management and quality assurance standards - Guidelines for selection and use	EN 29000 <sup>6)</sup>	1987
ISO/IEC 9001	1987	Quality systems - Model for quality assurance in design/development, production, installation and servicing	EN 29001 <sup>7)</sup>	1987
ISO/IEC 9002	1987	Quality systems - Model for quality assurance in production and installation	EN 29002 <sup>8)</sup>	1987
ISO/IEC 9003	1987	Quality systems - Model for quality assurance in final inspection and test	EN 29003 <sup>9)</sup>	1987

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<sup>1)</sup> ISO 1302 is superseded by ISO 1302:2002, which is harmonized as EN ISO 1302:2002.

<sup>2)</sup> ISO 1817 is superseded by ISO 1817:2005.

<sup>3)</sup> EN 22592 is superseded by EN ISO 2592:2001, which is based on ISO 2592:2000.

<sup>4)</sup> ISO 2977 is superseded by ISO 2977:1997.

<sup>5)</sup> ISO 3104 is superseded by ISO 3104:1994, which is harmonized as EN ISO 3104:1996.

<sup>6)</sup> EN 29000 is superseded by EN ISO 9000:2005, which is based on ISO 9000:2005.

<sup>7)</sup> EN 29001 is superseded by EN ISO 9001:2000, which is based on ISO 2001:2000.

<sup>8)</sup> EN 29002 is superseded by EN ISO 9002:1994, which is based on ISO 9002:1994.

<sup>9)</sup> EN 29003 is superseded by EN ISO 9003:1994, which is based on ISO 9003:1994.

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