



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN ISO 3231:1998

ICS 87.040

**PAINTS AND VARNISHES - DETERMINATION  
OF RESISTANCE TO HUMID ATMOSPHERES  
CONTAINING SULFUR DIOXIDE (ISO  
3231:1993)**

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Descriptors: See ISO document

English version

Paints and varnishes - Determination of resistance to humid  
atmospheres containing sulfur dioxide (ISO 3231:1993)

Peintures et vernis - Détermination de la résistance aux  
atmosphères humides contenant du dioxyde de soufre (ISO  
3231:1993)

Beschichtungsstoffe - Bestimmung der Beständigkeit  
gegen feuchte, Schwefeldioxid enthaltende Atmosphären  
(ISO 3231:1993)

This European Standard was approved by CEN on 30 October 1997.

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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 CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

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EUROPÄISCHES KOMITEE FÜR NORMUNG

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## **Foreword**

The text of the International Standard from Technical Committee ISO/TC 35 "Paints and varnishes" of the International Organization for Standardization (ISO) has been taken over as an European Standard by Technical Committee CEN/TC 139 "Paints and varnishes" the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by month of May 1998, and conflicting national standards shall be withdrawn at the latest by May 1998.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

## **Endorsement notice**

The text of the International Standard ISO 3231:1993 has been approved by CEN as a European Standard without any modification.

NOTE: Normative references to International Standards are listed in annex ZA (normative).

**Annex ZA (normative)****Normative references to international publications  
with their relevant European publications**

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 1512	1991	Paints and varnishes - Sampling of products in liquid or paste form	EN 21512	1994
ISO 1513	1992	Paints and varnishes - Examination and preparation of samples for testing	EN ISO 1513	1994
ISO 3696	1987	Water for analytical laboratory use - Specification and test methods	EN ISO 3696	1995
ISO 1514	1993	Paints and varnishes - Standard panels for testing	EN ISO 1514	1997



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