

Implementation of  
ISO 13655:1996

# Graphic technology — Spectral measurement and colorimetric computation for graphic arts images

ICS 37.100.01

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The preparation of this British Standard was entrusted by Technical Committee PAI/43, Graphic technology, upon which the following bodies were represented:

- British Kinematograph, Sound and Television Society
- British Printing Industries Federation
- British Rubber Manufacturers Association Ltd.
- Graphical Paper and Media Union (Gpmu)
- Her Majesty's Stationery Office
- Institute of Printing
- London College of Printing
- Metal Packaging Manufacturers' Association
- Oil and Colour Chemists Association
- PICON
- Periodical Publishers Association Ltd.
- Watford College

This British Standard, having been prepared under the direction of the Sector Board for Materials and Chemicals, was published under the authority of the Standards Board and comes into effect on 15 January 1997

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The following BSI references relate to the work on this standard:  
Committee reference PAI/43  
Draft for comment 94/342383 DC

ISBN 0 580 27052 1

## Amendments issued since publication

| Amd. No. | Date | Comments |
|----------|------|----------|
|          |      |          |
|          |      |          |
|          |      |          |
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## National foreword

This British Standard reproduces verbatim ISO 13655:1996 and implements it as the UK national standard.

This standard is published under the direction of the Sector Board for Materials and Chemicals whose Technical Committee PAI/43 has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international committee any enquiries on interpretation, or proposals for change, and keep UK interests informed;
- monitor related International and European developments and promulgate them in the UK.

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### Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the ISO title page, pages ii to iv, pages 1 to 16 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

# INTERNATIONAL STANDARD

**ISO  
13655**

First edition  
1996-10-01

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## **Graphic technology — Spectral measurement and colorimetric computation for graphic arts images**

*Technologie graphique — Mesurage spectral et calcul colorimétrique  
relatifs aux images dans les arts graphiques*



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## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 13655 was prepared by Technical Committee ISO/TC 130, *Graphic technology*.

Annex A forms an integral part of this International Standard. Annex B to Annex J are for information only.

