

Paper and board — Determination of CIE whiteness, D65/10° (outdoor daylight)

ICS 85.060

National foreword

This British Standard is the UK implementation of ISO 11475:2007. It supersedes BS ISO 11475:1999 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PAI/11, Methods of test for paper, board and pulps.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

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Paper and board — Determination of CIE whiteness, D65/10° (outdoor daylight)

*Papier et carton — Détermination du degré de blanc CIE, D65/10°
(lumière du jour extérieure)*



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Foreword

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The main task of technical committees is to prepare International Standards. 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.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 11475 was prepared by Technical Committee ISO/TC 6, *Paper, board and pulps*.

This second edition cancels and replaces the first edition (ISO 11475:1999), of which it constitutes a minor technical revision: the only change is in B.4.3 which indicates that the IR2 and IR3 standards shall have a CIE whiteness value of at least 130 and a fluorescent component of the whiteness of at least 50.

It is based on the CIE whiteness formula, published in CIE Publication 15.2-1986, *Colorimetry*^[11].