BS ISO 8255-2:2013

BSI Standards Publication

Microscopes — Cover glasses

Part 2: Quality of materials, standards of finish and mode of packaging

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National foreword

This British Standard is the UK implementation of ISO 8255-2:2013. It supersedes BS 7011-3.2:1998 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee CPW/172, Optics and Photonics.

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

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Microscopes — Cover glasses —

Part 2: Quality of materials, standards of finish and mode of packaging

Microscopes — Lamelles couvre-objet —

Partie 2: Qualité des matériaux, normes de finition et mode d'emballage

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Full document details: BS ISO 8255-2:2013

Contents

Page

Foreword ... **iv**
Introduction ... **v**
1 Scope ... **1**
2 Normative references ... **1**
3 Terms and definitions ... **1**
4 Requirements ... **2**
4.1 Transparency and colour ... 2
4.2 Non-flatness (waviness) and non-parallelism ... 2
4.3 Durability ... 3
4.4 Surface quality and inclusions ... 3
4.5 Edge finish ... 3
4.6 Cleanliness and cloudiness ... 3
4.7 Adhesion ... 3
4.8 Residual stress/birefringence ... 3
5 Sampling ... **3**
5.1 General ... 3
5.2 Quality measurement for cover glasses for conformance with this part of ISO 8255 ... 3
5.3 Drawing of samples and units inspection ... 4
6 Test methods ... **4**
6.1 General ... 4
6.2 Package suitability ... 4
6.3 Adhesion ... 5
6.4 Cleanliness and cloudiness ... 5
6.5 Surface quality and inclusions ... 5
6.6 Transparency and colour ... 6
6.7 Edge finish ... 6
6.8 Non-flatness (waviness) and non-parallelism ... 6
6.9 Durability — Chemical durability of surface and resistance to atmospheric attack (Solubility) ... 6
6.10 Residual stress/birefringence ... 7
7 Marking/labelling ... **7**
8 Packaging ... **7**
Annex A (normative) **Sample size code letters and single sampling plans for normal inspection** ... **8**
Bibliography ... **10**

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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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2. www.iso.org/directives.

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Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

The committee responsible for this document is ISO/TC 172, Optics and Photonics, Subcommittee SC 5, Microscopes and endoscopes.

This second edition cancels and replaces the first edition (ISO 8255-2:1997), of which it constitutes a minor revision.

ISO 8255 consists of the following parts, under the general title *Microscopes — Cover glasses:*

— *Part 1: Dimensional tolerances, thickness and optical properties*

— *Part 2: Quality of materials, standards of finish and mode of packaging*

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Introduction

The data given in this part of ISO 8255 are intended to provide for adequate performance of the product for the end user. They are applicable to most products in use and have been adapted to take into account the relevant national standards in force. Dimensions and optical qualities are specified in ISO 8255-1.

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