



INTERNATIONAL STANDARD ISO 8037-2:1997
TECHNICAL CORRIGENDUM 1

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Optics and optical instruments — Microscopes — Slides —
Part 2:
Quality of material, standard of finish and mode of packaging

TECHNICAL CORRIGENDUM 1

Optique et instruments d'optique — Microscopes — Lames porte-objet —
Partie 2: Qualité des matériaux, normes de finition et mode d'emballage

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to International Standard ISO 8037-2:1997 was prepared by Technical Committee ISO/TC 172, *Optics and optical instruments*, Subcommittee SC 5, *Microscopes and endoscopes*.

Page 2, 3.16

Replace the text of the note by the following:

NOTE For the purposes of this part of ISO 8037, the evaluation length is 60 mm for slides of 76 mm length and 30 mm for slides of 45 mm length. The evaluation length consists of one sampling length (see 4.16 of ISO 4287-1:1984).

Page 3, 4.1.1 and 4.1.2

Replace the text of 4.1.1 by the following:

The maximum acceptable non-flatness is 50 μm for slides of 76 mm length and 25 μm for slides of 45 mm length when measured as described in 6.11 (AQL 1.0).

Replace the second sentence of 4.1.2 by the following:

For a 45 mm slide, the thickness variation tolerance is 30 μm .