

Visual acuity test types — Specification for Landolt ring optotype for non-clinical purposes

The European Standard EN ISO 8596:1996 has the status of a British Standard

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee CH/78, Ophthalmic optics, upon which the following bodies were represented:

- Association of British Dispensing Opticians
- Association of British Health-Care Industries
- Association of Contact Lens Manufacturers
- British College of Optometrists
- British Contact Lens Association
- British Medical Association
- British Spectacle Frame Makers' Association
- Consumer Policy Committee of BSI
- Department of Health
- Department of Trade and Industry (National Physical Laboratory)
- Federation of Manufacturing Opticians
- Federation of Ophthalmic and Dispensing Opticians
- Flat Glass Manufacturers' Association
- Optic (UK)
- Royal College of Ophthalmologists

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National foreword

This British Standard has been prepared by Technical Committee CH/78 and is the English language version of EN ISO 8596:1996 *Ophthalmic optics — Visual acuity testing — Standard optotype and its presentation*, published by the European Committee for Standardization (CEN). It is identical with ISO 8596:1994 published by the International Organization for Standardization (ISO).

This standard has been given the secondary identifier BS 4274-2 in order to differentiate the non-clinical application of optotypes from the use of test charts for the clinical determination of visual acuity specified in BS 4274-1. (This latter standard was originally published in 1968 as BS 4274 but has now been renumbered as BS 4274-1. It is being revised at the time of publication of this standard.)

It was assumed during drafting that this standard would be used and applied by those who are appropriately qualified and experienced.

BS EN ISO 8597:1996 *Visual acuity test types — Method for correlating optotypes used for non-clinical purposes* is published simultaneously with this standard

Cross-references

Publication referred to	Corresponding British Standard
ISO 3:1973	BS 2045:1965 <i>Preferred numbers</i> (Technically equivalent)
ISO 8597:1994	BS EN ISO 8597:1996 <i>Visual acuity test types — Method for correlating optotypes used for non-clinical purposes</i> (Identical)

See also Annex ZA.

Neither ISO 8597 (see above) nor the cited article on the *Visual Acuity Measurement Standard*, both of which are included in the normative references (clause 2), is normatively referred to in the text and, hence, is not essential to the application of this standard.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN ISO title page, pages 2 to 6, an inside back cover 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.