

Geometric Product Specification (GPS) — Surface texture — Profile method: Rules and procedures for the assessment of surface texture

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The preparation of this British Standard was entrusted to Technical Committee MTE/27, Properties and metrology of surfaces, upon which the following bodies were represented:

- The Association for the Instrumentation, Control and Automation Industry in the UK (GAMBICA)
- The Gauge and Toolmakers' Association (GTMA)
- Loughborough University
- National Physical Laboratory (NPL)
- Society of British Aerospace Companies (SBAC)
- Society of Motor Manufacturers and Traders (SMMT)
- University of Birmingham
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This British Standard, having been prepared under the direction of the Engineering Sector Board, was published under the authority of the Standards Board and comes into effect on 15 March 1997

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National foreword

This British Standard is the English language version of EN ISO 4288:1997.
It is identical with ISO 4288:1996.

The UK participation in its preparation was entrusted to Technical Committee MTE/27, Properties and metrology of surfaces, which 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.

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

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in BSI *Standards Catalogue* under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI *Standards Electronic Catalogue*.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, page 2, the ISO title page, page ii, pages 1 to 8 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.

English version

Geometrical product specifications (GPS) — Surface texture: Profile method — Rules and procedures for the assessment of surface texture

(ISO 4288:1996)

Spécification géométrique des produits
(GPS) — Etat de surface: Méthode du profil —
Règles et procédures pour l'évaluation de l'état
de surface
(ISO 4288:1996)

Geometrische Produktspezifikationen (GPS) —
Oberflächenbeschaffenheit:
Tastschnittverfahren — Regeln und Verfahren
für die Beurteilung der
Oberflächenbeschaffenheit
(ISO 4288:1996)

This European Standard was approved by CEN on 2 November 1997.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

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CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

Foreword

The text of the International Standard from Technical Committee ISO/TC 57, Metrology and properties of surfaces, of the International Organization for Standardization (ISO) has been taken over as a European Standard by Technical Committee CEN/TC 290, Dimensional and geometrical product specification and verification, the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by May 1998, and conflicting national standards shall be withdrawn at the latest by May 1998.

According to CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of the International Standard ISO 4288:1996 has been approved by CEN as a European Standard without any modification.

NOTE Normative references to International Standards are listed in Annex ZA (normative).

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