

AS/NZS ISO 6196.4:2023
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Australian/New Zealand Standard™

Micrographics — Vocabulary

Part 4: Materials and packaging



AS/NZS ISO 6196.4:2023

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Preface

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee IT-021, Records and Document Management Systems.

The objective of this document is to present definitions of selected concepts used in micrographics and identify relationships between the entries. This document is intended to facilitate international communication in micrographics.

This document is identical with, and has been reproduced from, ISO 6196-4:1998, *Micrographics — Vocabulary — Part 4: Materials and packaging*.

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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.

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.

ISO 6196-4 was prepared by Technical Committee ISO/TC 171, *Document imaging applications*, Subcommittee SC 3, *General issues*.

This second edition cancels and replaces the first edition (ISO 6196-4:1987), of which it constitutes a technical revision.

ISO 6196 consists of the following parts, under the general title *Micrographics — Vocabulary*:

- *Part 1: General terms*
- *Part 2: Image positions and methods of recording*
- *Part 3: Film processing*
- *Part 4: Materials and packaging*
- *Part 5: Quality of images, legibility, inspection*
- *Part 6: Equipment*
- *Part 7: Computer micrographics*
- *Part 8: Use*

Introduction

Micrographics gives rise to numerous international exchanges of both an intellectual and a material nature. These exchanges often become difficult, either because of the great variety of terms used in various fields or languages to express the same concept, or because of the absence or imprecision of the definitions of useful concepts.

To avoid misunderstandings and to facilitate such exchanges it is essential to clarify the concepts, to select terms to be used in various languages or in various countries to express the same concept, and to establish definitions providing satisfactory equivalents for the various terms in different languages.

The purpose of ISO 6196 is to provide definitions that are rigorous, uncomplicated and which can be understood by all concerned. The scope of each concept defined has been chosen to provide a definition that is suitable for general application. In those circumstances, where a restricted application is concerned, the definition may need to be more specific.

However, while it is possible to maintain the self-consistency of this individual standard, the reader is warned that the dynamics of language and the problems associated with the standardization and maintenance of vocabularies may introduce duplications and inconsistencies among other standards.