
International Standard 6716

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

Graphic technology — Text-books and periodicals — Sizes of untrimmed sheets and trimmed pages

Technologie graphique — Livres et périodiques — Formats bruts et formats finis des pages

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Descriptors : graphic technology, books, periodicals, dimensions.

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been authorized 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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 6716 was developed by Technical Committee ISO/TC 130, *Graphic technology*, and was circulated to the member bodies in April 1982.

It has been approved by the member bodies of the following countries :

Australia	Egypt, Arab Rep. of	New Zealand
Austria	Finland	South Africa, Rep. of
Brazil	France	Sweden
China	India	USSR
Czechoslovakia	Italy	

The member body of the following country expressed disapproval of the document on technical grounds :

United Kingdom

Graphic technology — Text-books and periodicals — Sizes of untrimmed sheets and trimmed pages

1 Scope and field of application

This International Standard specifies sizes of untrimmed sheets and corresponding trimmed pages for text books and periodicals.

The sizes of paper used for the different steps of production, from printing machine untrimmed sheets to trimmed pages, have been compiled in table 3, showing their relationship.

2 References

ISO 216, *Writing paper and certain classes of printed matter — Trimmed sizes — A and B Series*.

ISO 217, *Unprocessed writing and printing paper — Method of expression of dimensions and direction of manufacture*.

ISO 478, *Paper — Untrimmed stock sizes for the ISO-A Series — ISO primary range*.

ISO 593, *Paper — Untrimmed stock sizes for the ISO-A Series — ISO supplementary range*.

ISO 3872, *Graphic technology — Sheet-fed printing machines — Range of sizes*.

3 Textbooks

The sheet sizes specified in table 1 are especially intended for text-books and other books for professional information but may also apply to other books.

Sizes and directions of manufacture of the paper are given in accordance with ISO 217.

The relationship between sizes of untrimmed sheets and pages and trimmed pages are given in table 3.

4 Periodicals

Table 2 specifies untrimmed sheet sizes for periodicals. The relationship between sizes of untrimmed sheets and pages and trimmed pages are given in table 3.

Table 1 — Text-books — Sheet sizes

Untrimmed sheet sizes cm	Number of pages	Nominal size of trimmed pages	
		Designation	Size * mm
100 M × 140	64		169 × 239
89 M × 124	64	A5	148 × 210
89 × 124 M	32	A4	210 × 297
88 M × 112	64		
86 M × 122	64	A5	148 × 210
86 × 122 M	32	A4	210 × 297
70 × 100 M	32		169 × 239

* Tolerances on trimmed sizes of paper (A and B series) are applicable.

Table 2 — Periodicals — Sheet sizes

Untrimmed sheet sizes cm	Number of pages	Nominal size of trimmed pages	
		Designation	Size * mm
100 M × 140	64		169 × 239
89 M × 124	64	A5	148 × 210
89 × 124 M	32	A4	210 × 297
86 M × 122	64	A5	148 × 210
86 × 122 M	32	A4	210 × 297
70 × 100 M	32		169 × 239

* Tolerances on trimmed sizes of paper (A and B series) are applicable.