

# ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

## ISO RECOMMENDATION R 479

PAPER  
UNTRIMMED SIZES  
DESIGNATION — TOLERANCES

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## BRIEF HISTORY

The ISO Recommendation R 479, *Paper — Untrimmed Sizes — Designation — Tolerances*, was drawn up by Technical Committee ISO/TC 6, *Paper*, the Secretariat of which is held by the Association Française de Normalisation (AFNOR).

Work on this question by the Technical Committee began in 1960 and led, in 1963, to the adoption of a Draft ISO Recommendation.

In January 1964, this Draft ISO Recommendation (No. 651) was circulated to all the ISO Member Bodies for enquiry. It was approved by the following Member Bodies:

Belgium	Greece	Portugal
Brazil	India	Romania
Bulgaria	Indonesia	Spain
Canada	Israel	Sweden
Colombia	Japan	Switzerland
Czechoslovakia	Korea, Rep. of	U.A.R.
Denmark	Netherlands	United Kingdom
France	New Zealand	U.S.S.R.
Germany	Norway	Yugoslavia

One Member Body opposed the approval of the Draft: U.S.A.

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council which decided, in April 1966, to accept it as an ISO RECOMMENDATION.

## PAPER

UNTRIMMED SIZES  
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For international trade it is recommended that the following rules should be adopted:

## 1. DESIGNATION OF UNTRIMMED SIZES

## 1.1 Indication of dimensions

The dimensions should be expressed in centimetres.

## 1.2 Indication of sizes

## 1.2.1 ISO untrimmed sizes

1.2.1.1 ISO PRIMARY RANGE (See ISO Recommendation R 478 *Paper — Untrimmed Stock Sizes for the ISO-A Series ISO Primary Range*).

Indicate

either the symbol for the corresponding trimmed sizes, preceded by the letter R

Examples: RA0 for the size 86 cm × 122 cm

RA1 for the size 61 cm × 86 cm

etc.

or the two dimensions, expressed in centimetres, starting with the smaller

Examples: 86 × 122

61 × 86

etc.

## 1.2.1.2 ISO SUPPLEMENTARY RANGE (See ISO Recommendation R . . . \*)

Indicate

either the symbol for the corresponding trimmed size, preceded by the letters SR

Examples: SRA0 for the size 90 cm × 128 cm

SRA1 for the size 64 cm × 90 cm

or the two dimensions, expressed in centimetres, starting with the smaller

Examples: 90 × 128

64 × 90

etc.

## 1.2.2 Other untrimmed sizes

Indicate the two dimensions, expressed in centimetres, starting with the smaller

Examples: 50 × 80

94 × 130

etc.

## 1.3 Indication of the direction of manufacture

Apply the rules given in ISO Recommendation R 217, *Method of Expression of Dimensions and Direction of Manufacture of Unprocessed Writing and Printing Paper*.

## 2. TOLERANCES ON DIMENSIONS OF UNTRIMMED SIZES

± 0.5 per cent rounded to the nearest millimetre.

Nevertheless,

if 0.5 per cent is greater than 0.5 cm, the maximum tolerance should be limited to ± 0.5 cm;

if 0.5 per cent is less than 0.3 cm, a tolerance of ± 0.3 cm should be accepted.

\* *Paper — Untrimmed Stock Sizes for the ISO-A Series ISO Supplementary Range*, at present Draft ISO Recommendation No. 897.