

# ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

## ISO RECOMMENDATION R 478

PAPER

UNTRIMMED STOCK SIZES FOR THE ISO-A SERIES  
ISO PRIMARY RANGE

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1st EDITION

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## BRIEF HISTORY

The ISO Recommendation R 478, *Paper — Untrimmed Stock Sizes for the ISO-A Series — ISO Primary Range*, 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. 649) was circulated to all the ISO Member Bodies for enquiry. It was approved by the following Member Bodies:

|                |                |                |
|----------------|----------------|----------------|
| Belgium        | Greece         | Poland         |
| Brazil         | India          | Portugal       |
| Bulgaria       | Indonesia      | Romania        |
| Canada         | Israel         | Spain          |
| Chile          | Japan          | Sweden         |
| Colombia       | Korea, Rep. of | Switzerland    |
| Czechoslovakia | Mexico         | 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 STOCK SIZES FOR THE ISO-A SERIES  
ISO PRIMARY RANGE \***

For international trade it is recommended that the untrimmed stock sizes given below be adopted for paper in reels or in sheets which is to be trimmed to the ISO-A series of sizes given in ISO Recommendation R 216, *Trimmed Sizes of Writing Paper and Certain Classes of Printed Matter*, and will be submitted only to simple processing.

## 1. WIDTH OF REELS \*

43 cm, 61 cm, 86 cm, 122 cm.

## 2. ISO UNTRIMMED SIZES \*

RA0 86 cm × 122 cm

RA1 61 cm × 86 cm

RA2 43 cm × 61 cm

## 3. TOLERANCES

In accordance with ISO Recommendation R 479 *Paper — Untrimmed sizes — Designation — Tolerances*. The permissible deviations on the above dimensions should be as follows:

$\pm 0.5$  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  $\pm 0.5$  cm;

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

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\* A supplementary range of untrimmed stock sizes for the ISO-A Series is given in ISO Recommendation R . . . , *Paper—Untrimmed Stock Sizes for the ISO-A Series ISO Supplementary Range*, at present Draft ISO Recommendation No. 897, for use where extra trim is required.