

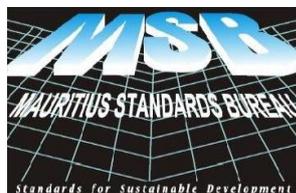
MAURITIAN
STANDARD

MS ISO
1107:2003

First edition
2016-12-24

**Fishing nets — Netting — Basic
terms and definitions**

ICS 01.040.65; 65.150



**Mauritius Standards Bureau
Moka**

National Foreword

This Mauritian Standard is identical with the International Standard **ISO 1107: 2003**, *Fishing nets — Netting — Basic terms and definitions* published by the International Organization for Standardization (ISO). It was adopted by the Mauritius Standards Bureau on the recommendation of the **Textiles, Clothing and Footwear Standards Committee** and approval of the Standards Council on **30 November 2016**. It was notified in the Government Gazette on **24 December 2016***.

For the purposes of this standard the following change should be made:

The words “International Standard” should be replaced by “Mauritian Standard”.



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General notice no 1921 of 2016

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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. 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.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 1107 was prepared by the European Committee for Standardization (CEN) in collaboration with Technical Committee ISO/TC 38, *Textiles*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

Throughout the text of this document, read "...this European Standard..." to mean "...this International Standard...".

This second edition cancels and replaces the first edition (ISO 1107:1974), which has been technically revised.

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PREVIEW

Foreword

This document (EN ISO 1107:2003) has been prepared by Technical Committee CEN/TC 248 "Textiles and textile products", the secretariat of which is held by BSI, in collaboration with Technical Committee ISO/TC 38 "Textiles".

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 December 2003, and conflicting national standards shall be withdrawn at the latest by December 2003.

According to the 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, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.

PREVIEW

PREVIEW

1 Scope

This European Standard gives the principal terms relating to netting for fishing nets, together with their definitions or, in some cases, the method of expressing dimensions.

2 Normative references

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

EN ISO 1530:2003, *Fishing nets — Description and designation of knotted netting (ISO 1530:2002)*.

ISO 858, *Fishing nets — Designation of netting yarns in the Tex System*.

ISO 1139, *Textiles — Designation of yarns*.

3 Terms and definitions

For the purposes of this European Standard the following terms and definitions apply.

3.1

netting

a meshed structure of indefinite shape and size composed of one yarn or of one or more systems of yarns interlaced or joined, or obtained by other means, for example by stamping or cutting from sheet material or by extrusion

3.2

netting yarn

all types of yarns¹⁾ suitable for the manufacture of netting

NOTE 1 The principal types of netting yarns are twines. The latter are defined below.

The size of netting yarn is indicated by its linear density expressed in the unit tex of the Tex system in accordance with ISO 858. The size of the final product is expressed by the “resultant linear density” in accordance with ISO 1139.

NOTE 2 The resultant linear density is the reciprocal of “runnage” which expresses the length per unit mass, in metres per gram or per kilogram, for example.

3.2.1

netting twine

the product of one twisting operation embracing two or more single yarns or monofilaments

3.2.2

cabled netting twine

the product of further twisting operations embracing two or more netting twines

1) The definition in ISO 1139 denotes “yarn” folded yarn and cabled yarn as a general term embracing a single yarn (including monofilament) multiple wound yarns.