

INTERNATIONAL
STANDARD

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**Corkwood in planks, virgin cork, cleanings,
cork pieces, corkwood refuse and
corkwaste — Sampling to determine
moisture content**

*Liège préparé en planches, liège mâle, liège gisant, morceaux, rebuts et
déchets — Échantillonnage pour la détermination de l'humidité*



Reference number
ISO 2385:1993(E)

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.

International Standard ISO 2385 was prepared by Technical Committee ISO/TC 87, *Cork*.

This second edition cancels and replaces the first edition (ISO 2385:1972), of which it constitutes a technical revision.

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Corkwood in planks, virgin cork, cleanings, cork pieces, corkwood refuse and corkwaste — Sampling to determine moisture content

1 Scope

This International Standard applies to packed cork and specifies the method of sampling corkwood in planks, virgin cork, cleanings, cork pieces, corkwood refuse and corkwaste.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 633:1986, *Cork — Vocabulary*.

ISO 3534:1977, *Statistics — Vocabulary and symbols*.

3 Definitions

For the purposes of this International Standard, the definitions given in ISO 633 and ISO 3534 apply.

4 General

The whole of the consignment shall be handled in lots, each of which shall include only one class of cork.

When dealing with corkwood in planks the lots shall have the same quality and thickness.

5 Sampling method

The total initial mass of the lot to be sampled shall be determined.

NOTE 1 In order to guarantee that the laboratory samples are representative of the lot, the sampling (5.1 to 5.4) should be carried out as quickly as possible.

5.1 Elementary sampling (increment)

The delay between the increment taking and the determination of the total initial mass shall be less than 24 h.

Increments shall be taken from 1 % of the lot (minimum three packages).

When dealing with corkwood in planks, a different percentage shall be taken by agreement between interested parties.

5.2 Gross sample

The packages taken in the elementary sampling (5.1) shall be the gross sample.

5.3 Reduced sample

The packages (5.2) shall be opened and three equal parts shall be removed by taking the upper one-third, the middle one-third and the lower one-third from each package to obtain a total mass of about 30 kg.

The delay between taking the gross sample (5.2) and the reduced sample shall be of a sufficient duration to permit the operation to be undertaken immediately, taking at random a minimum of three and a maximum of six packages.

5.4 Laboratory samples

Mix together the reduced sample (5.3) and divide it into two equal samples. Place each sample in an air-tight container: the first sample for use in the moisture test and the second to be given to the entity responsible for possible control testing of the sampling.

6 Sampling report

The sampling report shall mention specifically:

a) the designation of the product;

b) the identifying marking or number of the lot;

c) the names of both seller and buyer;

d) the date when sampling took place;

e) the place where sampling took place;

f) the name of the entity responsible for the sampling;

g) reference to this International Standard.

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