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МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ

Composition cork in rolls for decoration — Specifications

Rouleaux d'aggloméré composé de liège pour décoration — Spécifications

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Reference number
ISO 9149:1987 (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.

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. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 9149 was prepared by Technical Committee ISO/TC 87, Cork.

Users should note that all International Standards undergo revision from time to time and that any reference made herein to any other International Standard implies its latest edition, unless otherwise stated.

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Composition cork in rolls for decoration — Specifications

1 Scope and field of application

This International Standard specifies certain characteristics of composition cork in rolls for decoration.

2 Reference

ISO 9148, *Composition cork in rolls for decoration — Test methods*.

3 Characteristics

3.1 Dimensions

Unless otherwise agreed between the buyer and the seller, the dimensions of the rolls shall be the following:

width: 500 mm; 1 000 mm

thickness, minimum: 2 mm

The maximum permissible deviations from these dimensions, measured in accordance with ISO 9148, are as follows:

width: $+5$ ₀ mm

thickness: $\pm 0,30$ mm

3.2 Tensile strength

Composition cork in rolls for decoration shall have satisfactory handling characteristics. The tensile strength shall be not less than 0,20 MPa (test pieces cut in the direction of compression of the rolls) and 0,35 MPa (test pieces cut perpendicular to the direction of compression of the rolls), determined in accordance with ISO 9148.

3.3 Flexibility

Test pieces submitted to the flexibility test described in ISO 9148 shall not show breakage.

NOTE — Absence of breakage means no breakage throughout the granules of cork, or separation of the granules.

3.4 Moisture content

The moisture content of the composition cork in rolls for decoration shall not exceed 7 %, when tested in accordance with ISO 9148.

3.5 Resistance to boiling water

Test pieces tested in accordance with ISO 9148 shall show no disintegration.

NOTES

- 1 This test is eliminatory.
- 2 A test piece is said to disintegrate if it cracks open and/or if it shows substantial separation of particles during the test.

4 Packaging

Composition cork in rolls for decoration shall be dispatched in packages which provide suitable protection, and which are sufficiently watertight to keep the moisture content of the cork as specified in 3.4 under normal storage conditions.

5 Marking

Unless otherwise agreed, the packages of composition cork in rolls for decoration shall bear the following indications:

- a) the designation: "composition cork in rolls for decoration";
- b) the length (in metres), the width (in millimetres) and the thickness (in millimetres) of the rolls;
- c) reference to this International Standard;
- d) the name, trade name and address of the manufacturer, or his distinctive mark;
- e) for rolls intended for public sale, the surface covering area, in square metres.

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