INTERNATIONAL STANDARD

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Veneers — Terms and definitions, determination of physical characteristics and tolerances

Placages — Termes et définitions, détermination des caractéristiques physiques et tolérances



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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 Maison 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 pentifying any or all such patent rights.

ISO 18775 was prepared by Technical Committee ISO/TC 89, Wood-based panels, Subcommittee SC 3, Plywood.

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Veneers — Terms and definitions, determination of physical characteristics and tolerances

1 Scope

This International Standard establishes the standard terms and definitions (including those relative to features and defects), the methods for the determination of physical characteristics and the tolerances for dimensions (length, width, thickness) for wood veneers, including natural, treated and multilaminar veneers, that can be obtained by slicing, rotary cutting or sawing.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 9427, Wood-based panels — Determination of density

ISO 16999, Wood-based panels — Sampling an utting of test pieces

ISO 24294, Round and sawn timber — Vocabulary

3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO 24294 and the following apply.

When multiple terms are indicated, the first one is the most common used; the other terms are also accepted but should be avoided.

3.1 General terms

3.1.1

backed veneer

fleeced veneer

veneer which has been backed with special paper, fabric or other material

3.1.2

batch

several veneers before a selection is made based on quality, structure, colour, dimensions, figure, etc.

3.1.3

bleached veneer

veneer which has been subjected to a bleaching treatment