INTERNATIONAL STANDARD

ISO 2426-2

First edition 2000-12-01

Plywood — Classification by surface appearance —

Part 2: **Hardwood**

Contreplaqué — Classification selon l'aspect des faces —

Partie 2: Bois feuillus



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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

Draft International Standards appted 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 part of ISO 2426 may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 2426-2 was prepared by Technical Committee ISO/TC 89, Wood-based panels, Subcommittee SC 3, Plywood.

This first edition of ISO 2426-2, together with ISO 2426-1 and ISO 2426-3, cancels and replaces ISO 2426:1974, of which it constitutes a technical revision.

ISO 2426 consists of the following parts, under the general title Plywood — Classification by surface appearance:

— Part 1: General

— Part 2: Hardwood

— Part 3: Softwood

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Plywood — Classification by surface appearance —

Part 2:

Hardwood

1 Scope

This part of ISO 2426 specifies the nature and limits of characteristics inherent in wood and manufacturing defects enabling the visual assessment of the plywood for allocation to an appearance class.

This part of ISO 2426 applies to plywood, the surface veneers of which are made from hardwood species¹⁾.

It does not apply to overlaid panels

2 Normative reference

The following normative document contains provisions which, through reference in this text, constitute provisions of this part of ISO 2426. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agreements based on this part of ISO 2426 are encouraged to investigate the possibility of applying the most recent edition of the normative document indicated below. For undated references, the latest edition of the normative document referred to applies. Mambers of ISO and IEC maintain registers of currently valid International Standards.

ISO 2426-1, Plywood — Classification by surface appearance — Part 1: General.

3 Classification by surface appearance

3.1 Appearance classes

Assessment of characteristics and defects for determination of appearance class shall be carried out in accordance with ISO 2426-1. Surface classification shall be based on the permissible characteristics and defects within each of the appearance classes as specified in 3.2.

3.2 Permissible characteristics and defects

3.2.1 General

Each surface shall be individually assigned to one of the appearance classes E, I, II, III or IV, as defined by the permissible characteristics according to Table 1 and permissible defects according to Table 2.

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¹⁾ Conventionally, broadleaved species.