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Plywood — Tolerances on dimensions

Contreplaqué — Tolérances sur dimensions



Foreword

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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.

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Plywood — Tolerances on dimensions

1 Scope

This International Standard specifies dimensional tolerances of plywood panels (length, width, thickness) and tolerances for squareness and edge straightness.

2 Normative references

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

ISO 9425:1989, Wood-based panels — Determination of moisture content

ISO 9426-1:1989, Wood-based panels — Determination of dimensions — Part 1: Determination of thickness, width and length.

3 Moisture content of panels
Moisture content shall be measured in accordance with ISO 9425. Tolerances are fixed with regard to a reference moisture content of (10 ± 2) %.
4 Tolerances on length and width
Length and width shall be measured in accordance with ISO 9426-1.