



MINISTRY OF DEVELOPMENT
NEGARA BRUNEI DARUSSALAM

"Berseedia Berkhidmat"

**BRUNEI DARUSSALAM STANDARD
PIAWAI BRUNEI DARUSSALAM**

**PBD ISO 1072
ISO 1072 : 1975(E)
First edition 2010**

SOLID WOOD PARQUET - GENERAL CHARACTERISTICS

**MINISTRY OF DEVELOPMENT
NEGARA BRUNEI DARUSSALAM**

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GENERAL CHARACTERISTICS**

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PBD ISO 1072
First Edition

National Foreword

This Brunei Darussalam Standard reproduces verbatim ISO 1072: 1975(E) and implements it as the Brunei Darussalam National Standard.

This Brunei Darussalam Standard is published under the direction of the Technical Committee on Timber Standards.

Attention is drawn to the fact that this Brunei Darussalam Standard does not confer any immunity from legal obligations in any contract for compliance to the Standard.

The Brunei Darussalam Standards are subject to periodical review according to the current needs of the local industries to keep abreast of progress in the industries concerned. Suggestions of amendments will be recorded and in due course brought to the notice of the committees concerned.

Amendments issued since publication :

Amd No.	Date of Issue	Text affected

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INTERNATIONAL STANDARD



1072

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Solid wood parquet — General characteristics

Parquet en bois massif — Caractéristiques générales

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FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO Member Bodies). The work of developing International Standards is carried out through ISO Technical Committees. Every Member Body interested in a subject for which a Technical Committee has been set up 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.

International Standard ISO 1072 was drawn up by Technical Committee ISO/TC 99, *Semi-manufacturers of timber*, and circulated to the Member Bodies in September 1973.

It has been approved by the Member Bodies of the following countries :

Austria	Germany	Poland
Bulgaria	Hungary	Romania
Chile	Ireland	South Africa, Rep. of
Czechoslovakia*	Italy	Thailand
Egypt, Arab Rep. of	Netherlands	U.S.S.R.
France	New Zealand	Yugoslavia

* with the exception of sub-clauses 4.1.2 and 4.1.3.

The Member Bodies of the following countries expressed disapproval of the document on technical grounds :

Australia
Norway

This International Standard cancels and replaces ISO Recommendation R 1072-1969, of which it constitutes a technical revision.

Solid wood parquet — General characteristics

1 SCOPE AND FIELD OF APPLICATION

1.1 This International Standard specifies the manufacturing characteristics (cross-section, dimensions, permissible deviations, etc.), the inspection and delivery conditions and the marking of solid wood parquet strips with rectangular face of any species of wood.

1.2 The classification according to specific characteristics, wood defects and possible exceptions is laid down, for the different species of wood, in the relevant International Standards.

2 REFERENCES

ISO/R 2036, *Marking of the different species of wood utilized in the manufacture of wood flooring — Code of symbols.*

ISO . . ., *Wood parquet and raw parquet blocks — Terms and definitions.*¹⁾

3 MANUFACTURE

3.1 The finished strips shall have the dimensions and the profile specified in 4.1.

The faces shall be flat. Contiguous faces and edges shall form parallel sharp edges.

The ends shall be perpendicular to the edges within a tolerance of 0,4 %.

3.2 The face shall be smooth and the manufacturing faults limited (see the relevant International Standards for the classification of parquet strips of different wood species).

3.3 Unless otherwise agreed, the strip edges and ends should have the same profile.

3.4 The joining of the tongues and the grooves, in the case of strips with integrated tongue, shall be done without resistance and without excessive clearance.

3.5 In the case of strips with detachable tongue, the tongue shall enter the groove with a slight resistance and without clearance.

4 REQUIRED CHARACTERISTICS

4.1 Geometrical characteristics

The solid wood parquet strips are manufactured in three different profiles, called respectively : types P₁ (variants A and B), P₂ and P₃, having the dimensional characteristics given for each of them in tables 1, 2, 3 and 4 and shown in figures 1, 2 and 3.

1) In preparation.