



MINISTRY OF DEVELOPMENT
NEGARA BRUNEI DARUSSALAM

"Bersekutu Bertambah Mutu"

**BRUNEI DARUSSALAM STANDARD
PIAWAI BRUNEI DARUSSALAM**

**PBD ISO 631
ISO 631 : 1975(E)
First edition 2010**

MOSAIC PARQUET PANELS - GENERAL CHARACTERISTICS

**MINISTRY OF DEVELOPMENT
NEGARA BRUNEI DARUSSALAM**

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GENERAL CHARACTERISTICS**

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First Edition

National Foreword

This Brunei Darussalam Standard reproduces verbatim ISO 631: 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



631

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

Mosaic parquet panels — General characteristics

Panneaux de parquet mosaïque — Caractéristiques générales

First edition — 1975-11-01

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Descriptors : wood products, floor coverings, parquet panels, specifications, dimensions.

ISO 631-1975 (E)

Price based on 4 pages

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 631 was drawn up by Technical Committee ISO/TC 99, *Semi-manufactures of timber*, and circulated to the Member Bodies in October 1973.

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

Austria	Mexico	Thailand
Czechoslovakia	Netherlands	Turkey
Egypt, Arab Rep. of	Poland	U.S.S.R.
Germany	Romania	Yugoslavia
Hungary	South Africa, Rep. of	
Italy	Spain	

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

France
Norway

This International Standard cancels and replaces ISO Recommendation R 631-1967, of which it constitutes a technical revision.

Mosaic parquet panels – General characteristics

1 SCOPE AND FIELD OF APPLICATION

1.1 This International Standard specifies the general manufacturing characteristics (dimensions, permissible deviations, etc.), the inspection and delivery conditions and the marking of mosaic parquet panels of any species of wood.

1.2 Mosaic parquet panels are assemblies made from wood fingers of a parallelepiped rectangular shape, forming component squares laid in a chequered pattern; they are intended to be bonded (or sealed) to a supporting base, either directly, or over an interlayer of adequate material.

1.3 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 Mosaic parquet panels are made up from wood fingers of the same species or of different species, laid on a single layer and pre-assembled by juxtaposition, either by means of a material temporarily fixed (paper glued on the face, for example) or of a sufficiently flexible material, permanently fixed. The panels are made up from component squares (see figure 1), laid in a chequered pattern (see figure 2). Other patterns may also be formed.

3.2 The fingers may be quarter, half-quarter or plain sawn provided that the amount of plain sawn fingers does not exceed 30 % of each panel.

3.3 Finished fingers shall have the dimensions specified in 4.1.

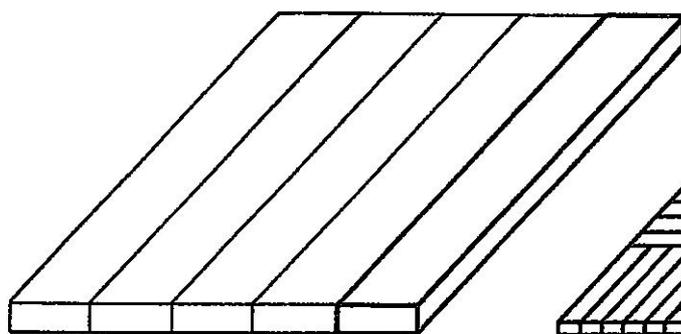


FIGURE 1 – Component squares and fingers

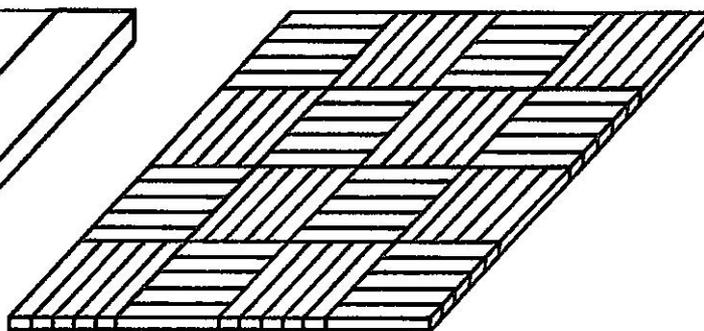


FIGURE 2 – Mosaic parquet panel

1) In preparation.