



**PIAWAI BRUNEI DARUSSALAM**  
**BRUNEI DARUSSALAM STANDARD**

# **Timber**

## **Terms associated with Trusses**

MINISTRY OF DEVELOPMENT  
NEGARA BRUNEI DARUSSALAM

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**Construction Planning and Research Unit  
Ministry of Development  
Old Airport, Jalan Berakas  
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Negara Brunei Darussalam**

# **Timber**

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**PIAWAI BRUNEI DARUSSALAM**

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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:

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## **FOREWORD**

The Technical committee on Timber Standards under the authority of the Standards Committee, Ministry of Development, prepared this Standard document.

This document is limited to commonly used terms associated with trusses.

The Committee would like to acknowledge the special contribution from the following institutions, government bodies and private companies:

Universiti Brunei Darussalam

Twinwood Kilndry Treatment Industries

Public Works Department

## COMMITTEE REPRESENTATION

The Technical Committee on Timber was entrusted by the Ministry of Development with the task of preparing this Brunei Darussalam Standard Document. The Technical Committee members are as follows:

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## SCOPE

This document is limited to commonly used terms associated with trusses.

## REFERENCES AND RELATED STANDARDS

1. PBD ISO 8969 – Timber Structures – Testing of Unilateral Punched Metal Plate Fasteners and Joints.
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3. Steven M. Cramer and Ronald W. Wolfe, "Metal Plate Connected Wood Trusses", Stephen Smulski (Ed), Engineered Wood Products, 1997, chapter 3.
4. Roof trusses multinail. *A manual for Architects, Engineers, Developers and Draftsmen*. Multinail Asia Sdn. Bhd.
5. ANSI/TPI 1-1995 National Design standard for metal plate connected wood truss construction, 2002.
6. Truss Plate Institute, 1991, HIB-91 commentary and recommendation for handling installing and bracing metal plate connected wood trusses.