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> In the event of any doubts arising as to the contents, the original JIS is to be the final authority.

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Foreword

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Japan Fiberboard and Particleboard Manufacturers Association (JFPMA)/Japanese Standards Association (JSA) with a draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act. This edition replaces the previous edition (JIS A 5905 : 2014), which has been technically revised.

However, **JIS A 5905** : 2014 may be applied in the **JIS** mark certification based on the relevant provisions of Article 30, paragraph (1), etc. of the Industrial Standardization Act until 20 November 2023.

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Fiberboards

Introduction

This Japanese Industrial Standard has been prepared based on **ISO 16895** : 2016, Edition 1, and **ISO 27769** : 2016, Edition 1, with some modifications of the technical contents to reflect the local condition in Japan.

The dotted underlines indicate changes from the corresponding International Standard. A list of modifications with the explanations is given in Annex JA. The comparison table between previous and current editions of this Standard on technically significant revisions is given in Annex JB.

1 Scope

This Standard <u>specifies requirements for the fiberboards</u> which are formed mainly from plant fibers of woods or the like.

NOTE The International Standards corresponding to this Standard and the symbol of degree of correspondence are as follows.

ISO 16895: 2016 Wood-based panels — Dry-process fibreboard

ISO 27769 : 2016 Wood-based panels — Wet process fibreboard (Overall evaluation : MOD)

In addition, symbols which denote the degree of correspondence in the contents between the relevant International Standard and **JIS** are IDT (identical), MOD (modified), and NEQ (not equivalent) according to **ISO/IEC Guide 21-1**.

2 Normative references

Part or all of the provisions of the following standards, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

JIS A 1321	Testing method for incombustibility of internal finish material and
	procedure of buildings
JIS A 1408	Test methods of bending and impact for building boards

- JIS A 1412-1 Test method for thermal resistance and related properties of thermal insulations Part 1 : Guarded hot plate apparatus
- JIS A 1412-2 Test method for thermal resistance and related properties of thermal insulations Part 2 : Heat flow meter apparatus
- JIS A 1415 Methods of exposure to laboratory light sources for polymeric material of buildings
- JIS A 1460 Determination of the emission of formaldehyde from building boards —