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**Preformed gaskets used in buildings —
Classification, specifications and test
methods**

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In the event of any doubts arising as to the contents,
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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 Manufacturers Association of Building Gasket (BGA)/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 5756** : 2013), which has been technically revised.

However, **JIS A 5756** : 2013 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 September 2025.

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Preformed gaskets used in buildings — Classification, specifications and test methods

Introduction

This Japanese Industrial Standard has been prepared based on **ISO 3934** : 2021, Edition 3, with some modifications of the technical contents made to reflect the practical situations in Japan.

Annex JA is unique to **JIS** and not given in the corresponding International Standard. The vertical lines on both sides and dotted underlines indicate changes from the corresponding International Standard. A list of modifications with the explanations is given in Annex JB. A list of technically significant revisions from the previous edition with reasons is given in Annex JC.

1 Scope

This Standard specifies the requirements for preformed gaskets (hereafter referred to as gaskets) made of vulcanized rubber or thermoplastic to be used in buildings for the following applications.

- a) Gaskets for use between exterior structural members
- b) Gaskets for use between interior structural members
- c) Gaskets used for mounting glasses or the like to door sets, sashes, etc.
- d) Gaskets for use inside the frames and inside/outside of the stiles of door sets and sashes

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

ISO 3934 : 2021 *Rubber, vulcanized and thermoplastic — Preformed gaskets used in buildings — Classification, specifications and test methods* (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. For standards with the year indication, only the editions of the indicated year shall be applied and the revisions (including amendments) made thereafter shall not be applied. For those without the indication of the year, the most recent editions (including amendments) shall be applied.

JIS A 1415 *Methods of exposure to laboratory light sources for polymeric material*