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**Testing methods of pressure-sensitive
adhesive tapes and sheets**

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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 Adhesive Tape Manufacturers Association (JATMA)/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 Z 0237** : 2009), which has been technically revised.

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Testing methods of pressure-sensitive adhesive tapes and sheets

Introduction

This Japanese Industrial Standard has been prepared based on **ISO 29862** : 2018 (Edition 2), **ISO 29863** : 2018 (Edition 2) and **ISO 29864** : 2018 (Edition 2) with some modifications of the technical contents.

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 JC.

1 Scope

This Standard specifies the testing methods for pressure-sensitive adhesive tapes and sheets (hereafter referred to as tapes and sheets) used for packages, seals, indicators or the like.

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

ISO 29862 : 2018 *Self adhesive tapes — Determination of peel adhesion properties*

ISO 29863 : 2018 *Self adhesive tapes — Measurement of static shear adhesion*

ISO 29864 : 2018 *Self adhesive tapes — Measurement of breaking strength and elongation at break* (Overall evaluation : MOD)

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

2 Normative references

The following standards contain provisions which, 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 B 0601 *Geometrical Product Specifications (GPS) — Surface texture : Profile method — Terms, definitions and surface texture parameters*

JIS B 1501 *Rolling bearings — Balls*

JIS B 7503 *Mechanical dial gauges*

JIS B 7507 *Vernier, dial and digital callipers*

JIS B 7512 *Steel tape measures*