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Test methods for raised access floor

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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 Access Floor Association (JAFA)/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 1450: 2015), which has been technically revised.

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Test methods for raised access floor

JIS A 1450: 2021

1 Scope

This Japanese Industrial Standard specifies the test methods for raised access floor (hereafter referred to as floor).

A list of technically significant revisions from the previous edition with reasons is given in Annex B.

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.

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JIS A 1455 Anti-static effect of floor coverings and installed floors — Methods of measurement and evaluation
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JIS B 7503 Mechanical dial gauges
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JIS B 7507 Vernier, dial and digital callipers

JIS B 7512 Steel tape measures

JIS B 7514 Steel straightedges

JIS B 7524 Feeler gauges

JIS B 7534 Carpenter's squares

JIS B 8922 Industrial wheels

JIS K 8101 Ethanol (99.5) (Reagent)

 $\begin{tabular}{ll} JIS~L~1021-16 & \textit{Textile floor coverings} -- \textit{Part 16} : \textit{Assessment of static electrical} \\ \textit{propensity} -- \textit{Walking test} \end{tabular}$

JIS L 4406 Tile carpet

JIS R 5201 Physical testing methods for cement

3 Terms and definitions

For the purpose of this Standard, the following terms and definitions apply.

3.1

raised access floor

Alternative term: floor

double flooring system of which the floor top panels, etc. can be easily detached to allow access to the equipment, etc. in the underfloor space for maintenance purposes