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Tolerances for building —

Part 8 : Dimensional inspection and control of construction work

Tolérances pour le bâtiment —

*Partie 8 : Vérification dimensionnelle et contrôle dimensionnel des travaux de
construction*



Reference number
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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 3443-8 was prepared by Technical Committee ISO/TC 59, *Building construction*.

ISO 3443 consists of the followings parts, under the general title *Tolerances for building*:

- *Part 1: Basic principles for evaluation and specification*
- *Part 2: Statistical basis for predicting fit between components having a normal distribution of sizes*
- *Part 3: Procedures for selecting target size and predicting fit*
- *Part 4: Method for predicting deviations of assemblies and for allocation of tolerances*
- *Part 5: Series of values to be used for specification of tolerances*
- *Part 6: General principles for approval criteria, control of conformity with dimensional tolerance specifications and statistical control — Method 1*
- *Part 7: General principles for approval criteria, control of conformity with dimensional tolerance specifications and statistical control — Method 2 (Statistical control method)*
- *Part 8: Dimensional inspection and control of construction work*

Annexes A and B of this part of ISO 3443 are for information only.

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