

INTERNATIONAL STANDARD

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Performance standards in building — Contents and format of standards for evaluation of performance

*Normes de performance dans le bâtiment — Contenu et format des
normes pour l'évaluation des performances*



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Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 7162 was prepared by Technical Committee ISO/TC 59, *Building construction*, Sub-Committee SC 3, *Functional/user requirements and performance in building construction*.

Annex A of this International Standard is for information only.

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Introduction

All parts (components, assemblies, subsystems, etc.) that together constitute a building each have to fulfil certain defined functions for the building to satisfy the needs of its users. When these parts are to be specified in terms of the required functions, ISO 6240 gives the correct formulation of their performance requirements, stating that each requirement shall have specified methods of assessment of verification. These methods serve either to predict the performance that a part will have, thereby enabling the designer to choose what is appropriate for the building, or to verify that the user's needs are met by the completed building. Annex A to this International Standard discusses such considerations more fully.