IBC FLASHCARDS

2021

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In order to develop a proficient understanding of the *International Building Code*® (IBC®), it is important that code users be as familiar with the format and content of the code as possible. There is no substitute for using the code book itself in studying the technical provisions. However, these FlashCards can be an important tool in gaining a working knowledge of the code or in preparation for an exam. FlashCards are powerful learning tools that can provide the user with an easy-to-use approach to learning.

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How to Use FlashCards

The use of FlashCards is subject to the preferences of the user. The following method is an example of how to effectively use the FlashCards:

Create three categories for the cards. During the self-review, put each card into the appropriate category based on the following criteria. If you know the answer without hesitation, put the card into the “know” pile. If you can remember with a little hesitation, put the card into the “ok” pile. If you cannot remember the answer, put the card into the “needs work” pile. Recall time is an indication of how well you know the material. The better you know something, the faster you can answer a question about it. One of the keys to memorization is to review the material as many times as possible. Commit to enough study time until you have all of the cards in the “know” pile.

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Other Study Resources

Another valuable learning resource is the *International Building Code® Study Companion* available from ICC. Eighteen study sessions address selected topics from the IBC and include code text, a commentary on the provisions, and relevant illustrations. Comprehensive quizzes are provided at the end of each session, along with the corresponding answers and code references. Over 600 questions/answers are provided.

For a complete list of Study Companions, visit http://shop.iccsafe.org

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EXAMS THAT REFERENCE THE IBC

ICC examinations referencing the *International Building Code*® include the following, as well as several Special Inspector, Fire Alarm and other miscellaneous exams.

14 Permit Technician
21 Accessibility Inspector/ Plans Examiner
66 Fire Inspector I
67 Fire Inspector II
B2 Commercial Building Inspector
B3 Building Plans Examiner
E3 Electrical Plans Examiner
F3 Fire Plans Examiner
MG Legal Module
MM Management Module

Visit www.iccsafe.org/certification for more information on ICC exams. The exam catalog contains content outlines, test policies and other important exam information.

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Detached one- and two-family dwellings and multiple single-family dwellings (townhouses) not more than _____ stories above grade plane in height with a separate means of egress and their accessory structures not more than _____ stories above grade plane in height shall comply with the IBC or *International Residential Code*®.

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three, three

Section 101.2 Scope, Exception.

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The purpose of this code is to establish the _____ requirements to safeguard the public health, safety and general welfare.

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minimum

...through structural strength, means of egress, stability, sanitation, light and ventilation, energy conservation, and safety to life and property from fire and other hazards attributed to the built environment and to provide safety to fire fighters and emergency responders during emergency operations.

Section 101.3 Purpose.

The *building official* shall have the authority to render _____ of the code and to adopt policies and procedures in order to clarify the application of its provisions.

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interpretations

Section 104.1 General.

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Permits are not required for one-story detached accessory structures a maximum of _____ in floor area.

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120 square feet

Section 105.2 Work exempt from permit, Building Item 1.

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An alternative material, design or method of construction shall be _____ where the building official finds that the proposed design is satisfactory and complies with the intent of the provisions of this code.

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approved

Section 104.11 Alternative materials, design and methods of construction and equipment.

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A permit for temporary structures shall be limited to time of service, but shall not be permitted for more than _____ days.

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180

Section 108.1 General.

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Every permit issued shall become invalid unless the work on the site authorized by such permit is commenced within _____ days after its issuance.

180

Also 180 days for extensions and abandoned jobs.

Section 105.5 Expiration.

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It shall be the duty of the _____ _____ to provide access to and means for inspections.

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permit holder

It shall also be the duty of the permit holder or authorized agent to notify the building official when work is ready for inspection.

Section 110.5 Inspection requests.