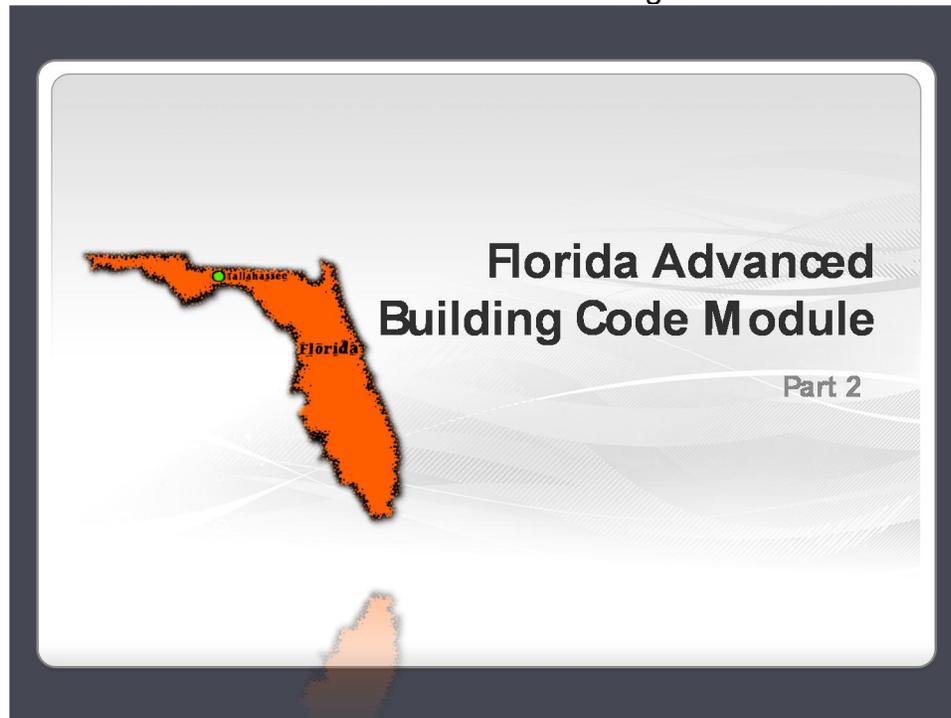


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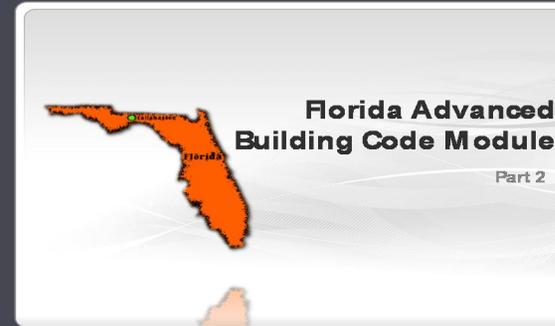
**Slides:** 55

**Duration:** 00:34:13

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**Slide 1**  
**Introduction**  
Duration: 00:00:07  
Advance mode: By user



Notes:

**Slide 2**  
**Chapter 6**  
Duration: 00:00:05  
Advance mode: By user



Notes:

**Slide 3**  
**110.34**  
Duration: 00:00:54  
Advance mode: By user

Advanced Building Code Module

**602.1 General.** Buildings and structures erected or to be erected, altered or extended in height or area shall be classified in one of the five construction types defined in Sections 602.2 through 602.5. The building elements shall have a *fire-resistance rating not less than that specified in Table 601* and exterior walls shall have a *fire-resistance rating not less than that specified in Table 602*. Where required to have a *fire-resistance rating by Table 601*, building elements shall comply with the applicable provisions of Section 703.2.

A photograph of a construction site with several cranes and building structures under construction. The sky is blue and the ground is dark.

Notes:

**Slide 4**   
**110.34**  
Duration: 00:00:13  
Advance mode: By user

Advanced Building Code Module

The protection of openings ducts and air transfer openings in building elements shall not be required unless required by other provisions of this code.

Notes:

**Slide 5**   
**Chapter 7**  
Duration: 00:00:07  
Advance mode: By user



Notes:

**Slide 6**   
**110.34**  
Duration: 00:00:28  
Advance mode: By user

Advanced Building Code Module

**701.1 Scope.** The provisions of this chapter shall govern the materials, systems and assemblies used for structural *fire resistance* and fire-resistance-rated construction separation of adjacent spaces to safeguard against the spread of fire and smoke within a building and the spread of fire to or from buildings.

Notes:

**Slide 7**   
**Chapter 7**  
Duration: 00:00:03  
Advance mode: By user



Notes:

**Slide 8**   
**110.34**  
Duration: 00:01:00  
Advance mode: By user

Advanced Building Code Module

**BUILDING ELEMENT.** A fundamental component of building construction, listed in Table 601, which may or may not be of fire-resistance-rated construction and is constructed of materials based on the building type of construction.

**F RATING.** The time period that the *through-penetration firestop system limits the spread of fire through the penetration* when tested in accordance with ASTM E 814 or UL 1479.

**FIRE PROTECTION RATING.** The period of time that an opening protective will maintain the ability to confine a fire as determined by tests prescribed in Section 715. Ratings are stated in hours or minutes.

Notes:

**Slide 9**   
**110.34**  
Duration: 00:00:18  
Advance mode: By user

Advanced Building Code Module

**FIREBLOCKING.** Building materials or materials approved for use as fireblocking, installed to resist the free passage of flame to other areas of the building through concealed spaces.



Notes:

**Slide 10**   
**110.34**  
Duration: 00:01:09  
Advance mode: By user

Advanced Building Code Module

**703.2 Fire-resistance ratings.** The *fire-resistance rating* of building elements, components or assemblies shall be determined in accordance with the test procedures set forth in ASTM E 119 or UL 263 or in accordance with Section 703.3. Where materials, systems or devices that have not been tested as part of a fire-resistance-rated assembly are incorporated into the building element, component or assembly, sufficient data shall be made available to the building official to show that the required *fire-resistance rating is not reduced*. Materials and methods of construction used to protect joints and penetrations in fire-resistance-rated building elements, components or assemblies shall not reduce the required *fire-resistance rating*.

Notes:

**Slide 11**   
**110.34**  
Duration: 00:01:18  
Advance mode: By user

Advanced Building Code Module

**Exception:** In determining the *fire-resistance rating* of exterior bearing walls, compliance with the ASTM E 119 or UL 263 criteria for unexposed surface temperature rise and ignition of cotton waste due to passage of flame or gases is required only for a period of time corresponding to the required *fire-resistance rating of an exterior nonbearing wall* with the same *fire separation distance*, and in a building of the same group. When the *fire-resistance rating* determined in accordance with this exception exceeds the *fire-resistance rating determined in accordance with ASTM E 119 or UL 263* the fire exposure time period, water pressure and application duration criteria for the hose stream test of ASTM E 119 or UL 263 shall be based upon the *fire-resistance rating determined in accordance with this exception*.

Notes:

**Slide 12**   
**110.34**  
Duration: 00:00:37  
Advance mode: By user

Advanced Building Code Module

**704.13.2 Manufacturer's installation instructions.** The application of SFRM shall be in accordance with the manufacturer's installation instructions. The instructions shall include, but are not limited to, substrate temperatures and surface conditions and SFRM handling, storage, mixing, conveyance, method of application, curing and ventilation.

Notes:

**Slide 13**   
**110.34**  
Duration: 00:01:11  
Advance mode: By user

Advanced Building Code Module

**704.13.3 Substrate condition.** The SFRM shall be applied to a substrate in compliance with Sections 704.13.3.1 through 704.13.3.2.

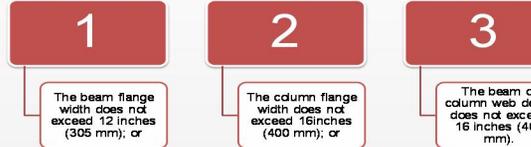
**704.13.3.1 Surface conditions.** Substrates to receive SFRM shall be free of dirt, oil, grease, release agents, loose scale and any other condition that prevents adhesion. The substrates shall also be free of primers, paints and encapsulants other than those fire tested and *listed by* a nationally recognized testing agency. Primed, painted or encapsulated steel shall be allowed, provided that testing has demonstrated that required adhesion is maintained.

Notes:

**Slide 14**   
**110.34**  
Duration: 00:01:09  
Advance mode: By user

Advanced Building Code Module

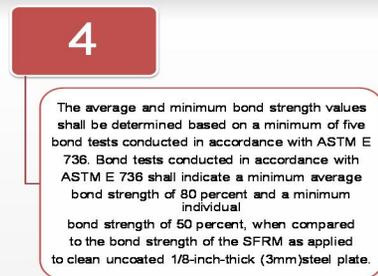
**704.13.3.2 Primers, paints and encapsulants.** Where the SFRM is to be applied over primers, paints or encapsulants other than those specified in the listing, the material shall be field tested in accordance with ASTM E 736. Where testing of the SFRM with primers, paints or encapsulants demonstrates that required adhesion is maintained, SFRM shall be permitted to be applied to primed, painted or encapsulated wide flange steel shapes in accordance with the following conditions:



Notes:

**Slide 15**   
**110.34**  
Duration: 00:01:09  
Advance mode: By user

Advanced Building Code Module



Notes:  
This 50 minute (1 Hour) advanced building code module covers changes from the 2007 Florida Building Code to the 2010 Florida Building Code.

<p><b>Slide 16</b> </p> <p><b>110.34</b></p> <p>Duration: 00:00:57 Advance mode: By user</p>	<p><b>Advanced Building Code Module</b></p> <p><b>704.13.4 Temperature.</b> A minimum ambient and substrate temperature of 40°F (4.44°C) shall be maintained during and for a minimum of 24 hours after the application of the SFRM unless the manufacturer's installation instructions allow otherwise.</p> <p><b>704.13.5 Finished condition.</b> The finished condition of SFRM applied to structural members or assemblies shall not, upon complete drying or curing, exhibit cracks, voids, spalls, delamination or any exposure of the substrate. Surface irregularities of SFRM shall be deemed acceptable.</p> <p><b>Notes:</b></p>
<p><b>Slide 17</b> </p> <p><b>110.34</b></p> <p>Duration: 00:01:01 Advance mode: By user</p>	<p><b>Advanced Building Code Module</b></p> <p><b>705.2 Projections.</b> Cornices, eave overhangs, exterior balconies and similar projections extending beyond the exterior wall shall conform to the requirements of this section and Section 1406. Exterior egress balconies and exterior exit stairways shall also comply with Sections 1019 and 1026, respectively. Projections shall not extend beyond the distance determined by the following three methods, whichever results in the lesser projection:</p> <ol style="list-style-type: none"> <li>1. A point one-third the distance from the exterior face of the wall to the lot line where protected openings or a combination of protected and unprotected openings are required in the exterior wall.</li> </ol> <p><b>Notes:</b></p>
<p><b>Slide 18</b> </p> <p><b>110.34</b></p> <p>Duration: 00:00:47 Advance mode: By user</p>	<p><b>Advanced Building Code Module</b></p> <ol style="list-style-type: none"> <li>2. A point one-half the distance from the exterior face of the wall to the lot line where all openings in the exterior wall are permitted to be unprotected or the building is equipped throughout with an automatic sprinkler system installed under the provisions of Section 705.8.2.</li> <li>3. More than 12 inches (305 mm) into areas where openings are prohibited.</li> </ol> <p>Buildings on the same lot and considered as portions of one building in accordance with Section 705.3 are not required to comply with this section.</p> <p><b>Notes:</b></p>

**Slide 19**   
**110.34**  
Duration: 00:01:20  
Advance mode: By user

Advanced Building Code Module

**705.8.5 Vertical separation of openings.** Openings in exterior walls in adjacent stories shall be separated vertically to protect against fire spread on the exterior of the buildings where the openings are within 5 feet (1524 mm) of each other horizontally and the opening in the lower story is not protected opening with a fire protection rating of not less than 3/4 hour. Such openings shall be separated vertically at least 3 feet (914 mm) by spandrel girders, exterior walls or other similar assemblies that have a fire-resistance rating of at least 1 hour or by flame barriers that extend horizontally at least 30 inches (762 mm) beyond the exterior wall. Flame barriers shall also have a fire-resistance rating of at least 1 hour. The unexposed surface temperature limitations specified in ASTM E 119 or UL 263 shall not apply to the flame barriers or vertical separation unless otherwise required by the provisions of this code.

Notes:

**Slide 20**   
**110.34**  
Duration: 00:00:33  
Advance mode: By user

Advanced Building Code Module

Exceptions:

-  1
  - This section shall not apply to buildings that are three stories or less above grade plane.
-  2
  - This section shall not apply to buildings equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1 or 903.3.1.2.
-  3
  - Open parking garages.

Notes:

**Slide 21**   
**110.34**  
Duration: 00:00:42  
Advance mode: By user

Advanced Building Code Module

**705.8.6 Vertical exposure.** For buildings on the same lot, opening protectives having a fire protection rating of not less than 3/4 hour shall be provided in every opening that is less than 15 feet (4572 mm) vertically above the roof of an adjacent building or structure based on assuming an imaginary line between them. The opening protectives are required where the fire separation distance between the imaginary line and the adjacent building or structure is less than 15 feet (4572 mm).

Notes:

<p><b>Slide 22</b> </p> <p><b>110.34</b></p> <p>Duration: 00:00:56 Advance mode: By user</p>	<p><b>Advanced Building Code Module</b></p> <p><b>Notes:</b></p> <p><b>706.5.1 Exterior walls.</b> Where the fire wall intersect exterior walls, the fire-resistance rating and opening protection of the exterior walls shall comply with one of the following:</p> <p>1. The exterior walls on both sides of the fire wall shall have a 1-hour fire-resistance rating with 3/4-hour protection where opening protection is required by Section 705.8. The fire-resistance rating of the exterior wall shall extend a minimum of 4 feet (1220 mm) on each side of the intersection of the fire wall to exterior wall. Exterior wall intersections at fire walls that form an angle equal to or greater than 180 degrees (3.14 rad) do not need exterior wall protection.</p>
<p><b>Slide 23</b> </p> <p><b>110.34</b></p> <p>Duration: 00:00:45 Advance mode: By user</p>	<p><b>Advanced Building Code Module</b></p> <p><b>Notes:</b></p> <p>2. Buildings or spaces on both sides of the intersecting fire wall shall assume to have an imaginary lot line at the fire wall and extending beyond the exterior of the fire wall. The location of the assumed line in relation to the exterior walls and the fire wall shall be such that the exterior wall and opening protection meet the requirements set forth in Sections 705.5 and 705.8. Such protection is not required for exterior walls terminating at fire walls that form an angle equal to or greater than 180 degrees (3.14 rad).</p>
<p><b>Slide 24</b> </p> <p><b>110.34</b></p> <p>Duration: 00:00:49 Advance mode: By user</p>	<p><b>Advanced Building Code Module</b></p> <p><b>Notes:</b></p> <p><b>711.5.2 Smoke and draft control doors.</b> Where required elsewhere in the code, doors in smoke partitions shall meet the requirements for a smoke and draft control door assembly tested in accordance with UL 1784. The air leakage rate of the door assembly shall not exceed 3.0 cubic feet per minute per square foot [0.015424 m<sup>3</sup>/(s·m<sup>2</sup>)] of door opening at 0.10 inch (24.9 Pa) of water for both the ambient temperature test and the elevated temperature exposure test. Installation of smoke doors shall be in accordance with NFPA 105.</p>

**Slide 25**   
**Chapter 8**  
Duration: 00:00:05  
Advance mode: By user

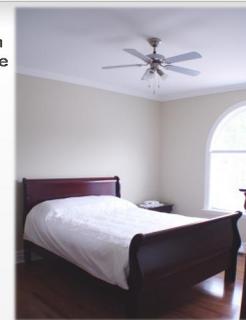


Notes:

**Slide 26**   
**110.34**  
Duration: 00:00:41  
Advance mode: By user

Advanced Building Code Module

**801.2 Interior wall and ceiling finish.** The provisions of Section 803 shall limit the allowable fire performance and smoke development of *interior wall and ceiling finish materials* based on occupancy classification.



**801.3 Interior floor finish.** The provisions of Section 804 shall limit the allowable fire performance of *interior floor finish* materials based on occupancy classification.

Notes:

**Slide 27**   
**110.34**  
Duration: 00:01:18  
Advance mode: By user

Advanced Building Code Module

**803.5 Textile wall coverings.** Where used as interior wall finish materials, textile wall coverings, including materials having woven or nonwoven, napped, tufted, looped or similar surface and carpet and similar textile materials, shall be tested in the manner intended for use, using the product mounting system, including adhesive, and shall comply with the requirements of Section 803.1.2, 803.1.3 or 803.1.4.

**803.6 Textile ceiling coverings.** Where used as interior ceiling finish materials, textile ceiling coverings, including materials having woven or nonwoven, napped, tufted, looped or similar surface and carpet and similar textile materials, shall be tested in the manner intended for use, using the product mounting system, including adhesive, and shall comply with the requirements of Section 803.1.2 or 803.1.4.

Notes:

**Slide 28**   
**110.34**  
Duration: 00:01:00  
Advance mode: By user

Advanced Building Code Module

**803.7 Expanded vinyl wall coverings.** Where used as interior wall finish materials, expanded vinyl wall coverings shall be tested in the manner intended for use, using the product mounting system, including adhesive, and shall comply with the requirements of Section 803.1.2, 803.1.3 or 803.1.4.

**803.8 Expanded vinyl ceiling coverings.** Where used as interior ceiling finish materials, expanded vinyl ceiling coverings shall be tested in the manner intended for use, using the product mounting system, including adhesive, and shall comply with the requirements of Section 803.1.2 or 803.1.4.

Notes:

**Slide 29**   
**Chapter 9**  
Duration: 00:00:05  
Advance mode: By user



Notes:

**Slide 30**   
**110.34**  
Duration: 00:00:43  
Advance mode: By user

Advanced Building Code Module

**901.7 Fire areas.** Where buildings, or portions thereof, are divided into *fire areas so as not to exceed the limits established for requiring a fire protection system in accordance with this chapter*, such *fire areas shall be separated by fire barriers constructed in accordance with Section 707 or horizontal assemblies constructed in accordance with Section 712, or both, having a fire-resistance rating of not less than that determined in accordance with Section 707.3.9.*

Notes:

**Slide 31**   
**110.34**  
Duration: 00:00:20  
Advance mode: By user

Advanced Building Code Module

[F] **AUTOMATIC SMOKE DETECTION SYSTEM.** A fire alarm system that has initiation devices that utilize smoke detectors for protection of an area such as a room or space with detectors to provide early warning of fire.



Notes:

**Slide 32**   
**110.34**  
Duration: 00:00:55  
Advance mode: By user

Advanced Building Code Module

[F] **906.2 General requirements.** Portable fire extinguishers shall be selected, installed and maintained in accordance with this section and NFPA 10.

**Exceptions:**

1. The travel distance to reach an extinguisher shall not apply to the spectator seating portions of Group A-5 occupancies.
2. Thirty-day inspections shall not be required and maintenance shall be allowed to be once every three years for dry-chemical or halogenated agent portable fire extinguishers that are supervised by a *listed and approved electronic monitoring device*, provided that all of the following conditions are met:

Notes:

**Slide 33**   
**110.34**  
Duration: 00:00:58  
Advance mode: By user

Advanced Building Code Module

- 2.1. Electronic monitoring shall confirm that extinguishers are properly positioned, properly charged and unobstructed.
- 2.2. Loss of power or circuit continuity to the electronic monitoring device shall initiate a trouble signal.
- 2.3. The extinguishers shall be installed inside of a building or cabinet in a noncorrosive environment.
- 2.4. Electronic monitoring devices and supervisory circuits shall be tested every three years when extinguisher maintenance is performed.
- 2.5. A written log of required hydrostatic test dates for extinguishers shall be maintained by the owner to verify that hydrostatic tests are conducted at the frequency required by NFPA 10.

Notes:

**Slide 34**   
**110.34**  
Duration: 00:01:16  
Advance mode: By user

Advanced Building Code Module

[F] **906.9 Extinguisher installation.** The installation of portable fire extinguishers shall be in accordance with Sections 906.9.1 through 906.9.3.

[F] **906.9.1 Extinguishers weighing 40 pounds or less.** Portable fire extinguishers having a gross weight not exceeding 40 pounds (18 kg) shall be installed so that their tops are not more than 5 feet (1524 mm) above the floor.

[F] **906.9.2 Extinguishers weighing more than 40 pounds.** Hand-held portable fire extinguishers having a gross weight exceeding 40 pounds (18 kg) shall be installed so that their tops are not more than 3.5 feet (1067 mm) above the floor.

[F] **906.9.3 Floor clearance.** The clearance between the floor and the bottom of installed hand-held portable fire extinguishers shall not be less than 4 inches (102 mm).

Notes:

**Slide 35**   
**Chapter 10**  
Duration: 00:00:05  
Advance mode: By user



Notes:

**Slide 36**   
**Chapter 7**  
Duration: 00:00:03  
Advance mode: By user



Notes:

**Slide 37**   
**110.34**  
Duration: 00:00:44  
Advance mode: By user

Advanced Building Code Module

**EXIT.** That portion of a *means of egress system* which is separated from other interior spaces of a building or structure by fire-resistance-rated construction and opening protectives as required to provide a protected path of egress travel between the *exit access* and the *exit discharge*. *Exits include exterior exit doors at the level of exit discharge, vertical exit enclosures, exit passageways, exterior exit stairways, exterior exit ramps and horizontal exits.*

Notes:

**Slide 38**   
**110.34**  
Duration: 00:00:24  
Advance mode: By user

Advanced Building Code Module

**EXIT ACCESS DOORWAY.** A door or access point along the path of egress travel from an occupied room, area or space where the path of egress enters an intervening room, corridor, unenclosed *exit access stair* or *unenclosed exit access ramp*.

Notes:

**Slide 39**   
**110.34**  
Duration: 00:00:27  
Advance mode: By user

Advanced Building Code Module

**EXIT PASSAGEWAY.** An *exit component* that is separated from other interior spaces of a building or structure by fire-resistance-rated construction and opening protectives, and provides for a protected path of egress travel in a horizontal direction to the *exit discharge* or the *public way*.

Notes:



**Slide 40**   
**110.34**  
Duration: 00:00:29  
Advance mode: By user

Advanced Building Code Module

**FOLDING AND TELESCOPIC SEATING.** Tiered seating having an overall shape and size that is capable of being reduced for purposes of moving or storing and is not a building element

**GRANDSTAND.** Tiered seating supported on a dedicated structural system and two or more rows high and is not a building element (see "Bleachers").

Notes:

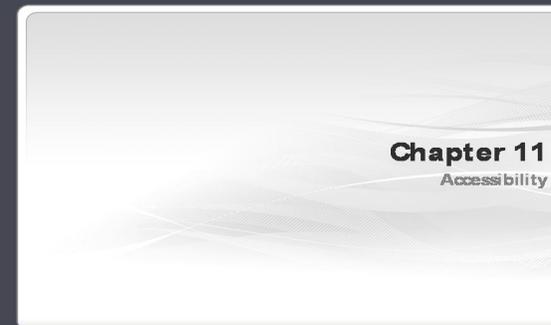
**Slide 41**   
**110.34**  
Duration: 00:01:03  
Advance mode: By user

Advanced Building Code Module

**1005.1 Minimum required egress width.** The means of egress width shall not be less than required by this section. The total width of means of egress in inches (mm) shall not be less than the total occupant load served by the means of egress multiplied by 0.3 inch (7.62 mm) per occupant for stairways and by 0.2 inch (5.08 mm) per occupant for other egress components. The width shall not be less than specified elsewhere in this code. Multiple means of egress shall be sized such that the loss of any one means of egress shall not reduce the available capacity to less than 50 percent of the required capacity. The maximum capacity required from any story of a building shall be maintained to the termination of the means of egress.

Notes:

**Slide 42**   
**Chapter 11**  
Duration: 00:00:06  
Advance mode: By user



Notes:

**Slide 43**   
**110.34**  
Duration: 00:00:27  
Advance mode: By user

Advanced Building Code Module

**1101.1 Scope.** This chapter governs the design and construction of buildings for accessibility.  
**1101.1.1 Criteria.** Buildings shall be designed and constructed in accordance with the *Florida Building Code, Accessibility*.

Notes:

**Slide 44**   
**Chapter 12**  
Duration: 00:00:06  
Advance mode: By user



Notes:

**Slide 45**   
**110.34**  
Duration: 00:01:08  
Advance mode: By user

Advanced Building Code Module

**1203.2 Attic spaces.** Enclosed *attics and enclosed rafter* space formed where ceilings are applied directly to the underside of roof framing members shall have cross ventilation for each separate space by ventilating openings protected against the entrance of rain and snow. Blocking and bridging shall be arranged so as not to interfere with the movement of air. A minimum of 1 inch (25 mm) of airspace shall be provided between the insulation and the roof sheathing. The net free ventilating area shall not be less than 1/300 of the area of the space ventilated, with 50 percent of the required ventilating area provided by ventilators located in the upper portion of the space to be ventilated at least 3 feet (914 mm) above eave or cornice vents with the balance of the required ventilation provided by eave or cornice vents.

Notes:

**Slide 46**   
**110.34**  
Duration: 00:00:59  
Advance mode: By user

Advanced Building Code Module

**1210.1 Floors and wall base finish materials.** In other than *dwelling units, toilet, bathing and shower room floor finish* materials shall have a smooth, hard, nonabsorbent surface. The intersections of such floors with walls shall have a smooth, hard, nonabsorbent vertical base that extends upward onto the walls at least 4 inches (102 mm).

**1210.2 Walls and partitions.** Walls and partitions within 2 feet (610 mm) of urinals and water closets shall have a smooth, hard, nonabsorbent surface, to a height of 4 feet (1219 mm) above the floor, and except for structural elements, the materials used in such walls shall be of a type that is not adversely affected by moisture.

Notes:

**Slide 47**   
**110.34**  
Duration: 00:00:37  
Advance mode: By user

Advanced Building Code Module

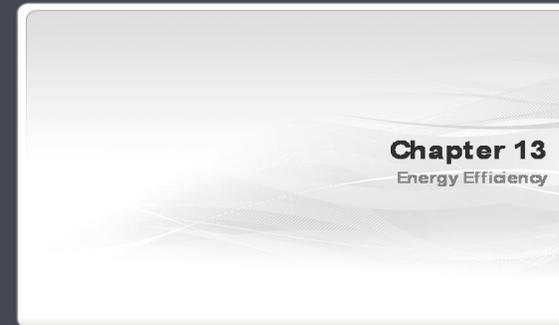
**Exceptions:**

1. Dwelling units and sleeping units.
2. Toilet rooms that are not accessible to the public and which have not more than one water closet.

Accessories such as grab bars, towel bars, paper dispensers and soap dishes, provided on or within walls, shall be installed and sealed to protect structural elements from moisture. For walls and partitions also see Section 2903.

Notes:

**Slide 48**   
**Chapter 13**  
Duration: 00:00:06  
Advance mode: By user



Notes:

**Slide 49**   
**110.34**  
Duration: 00:00:26  
Advance mode: By user

Advanced Building Code Module



**1301.1 Scope.** This chapter governs the design and construction of buildings for energy efficiency.

**1301.1.1 Criteria.** Buildings shall be designed and constructed in accordance with the *Florida Building Code, Energy Conservation*.

Notes:

**Slide 50**   
**Chapter 14**  
Duration: 00:00:06  
Advance mode: By user



Notes:

**Slide 51**   
**Chapter 7**  
Duration: 00:00:04  
Advance mode: By user



Notes:

**Slide 52**  
**110.34**  
Duration: 00:00:46  
Advance mode: By user

Advanced Building Code Module

**EXTERIOR INSULATION AND FINISH SYSTEMS (EIFS).** EIFS are nonstructural, nonload-bearing, *exterior wall* cladding systems that consist of an insulation board attached either adhesively or mechanically, or both, to the substrate; an integrally reinforced base coat and a textured protective finish coat.

**EXTERIOR INSULATION AND FINISH SYSTEMS (EIFS) WITH DRAINAGE.** An EIFS that incorporates a means of drainage applied over a *water-resistive barrier*.

Notes:

**Slide 53**  
**Quiz**  
Duration: 00:00:48  
Advance mode: By user

Quiz

The following short practice quiz is designed to review concepts presented in the previous section.

This quiz has 5 questions and a time limit of 1 minute per question. The time remaining may be viewed at the bottom of the quiz. After you have completed each question, click the flashing submit button in the lower left hand corner.

Upon completion, make sure you fill out the provided form to receive full credit for this section. If you encounter any technical difficulties, please feel free to use the contact us link at the top of our webpage.

Notes:

**Slide 54**  
**Advanced Building Code Part 2**  
Interaction type: Choices  
Passing score: 0  
Instructions: None  
Custom Message: None

**Learning Game Placeholder**  
**Learning Game: Choices**  
**Title: Advanced Building Code Part 2**

Questions:

1. A minimum ambient and substrate temperature of 40°F (4.44°C) shall be maintained during and for a \_\_\_ the application of the SFRM, unless the manufacture

		<p>r's installation instructions allow otherwise. 1) minimum of 48 hours after 2) minimum of 24 hours after (Correct) 3) maximum of 24 hours after 4) maximum of 48 hours after</p> <p>2. Openings in exterior walls in adjacent stories shall be separated vertically to protect against fire spread on the exterior of the buildings where the openings are 1) within 4 feet of each other horizontally 2) within 5 feet of each other vertically</p>
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3) within 15 feet of each other horizontally or vertically  
4) within 5 feet of each other horizontally  
(Correct)

3. For buildings on the same lot, opening protectives having a fire protection rating of not less than 3/4 hour shall be provided in every opening that is

1) less than 15 feet vertically  
(Correct)

2) less than 15 feet horizontally  
3) less than 25 feet vertically  
4) less than 30 feet horizontally

4. \_\_\_ shall not be required and maintenance

shall be allowed to be once every three years for dry-chemical or halogenated agent portable fire extinguishers that are supervised by an approved electronic monitoring device, provided that conditions are met.

- 1) 15 day inspections
- 2) 90 day inspections
- 3) 30 day inspections
- (Correct)
- 4) 60 day inspections

5. A minimum of \_\_\_ in. of airspace shall be provided between the insulation and the roof sheathing.

- 1) 1
- (Correct)

2) 2  
3) 3  
4) 4

**Slide 55** 

**Slide 55**

Duration: 00:00:21

Advance mode: By user



URL: [http://www.contractor-licensing.com/component/option,com\\_chronoforms/chronoform,Adv\\_BC\\_Part\\_2/lang,en?tmpl=idcheck](http://www.contractor-licensing.com/component/option,com_chronoforms/chronoform,Adv_BC_Part_2/lang,en?tmpl=idcheck)  
Display : In Articulate player

Notes:

Web Object Placeholder  
Address: [http://www.contractor-licensing.com/component/option,com\\_chronoforms/chronoform,Adv\\_BC\\_Part\\_2/lang,en?tmpl=idcheck](http://www.contractor-licensing.com/component/option,com_chronoforms/chronoform,Adv_BC_Part_2/lang,en?tmpl=idcheck)  
Displayed in: Articulate Player  
Window size: 720 X 540