

# 2009 International Residential Code Errata

(Portions of text and tables not shown are unaffected by the errata)

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1<sup>st</sup> through 11<sup>th</sup> PRINTING ( This Errata January 21, 2022)

## CHAPTER 3 BUILDING PLANNING

### **R317.2 Quality Mark**

Lumber and plywood required to be pressure-preservative treated in accordance with Section ~~R318.4~~ R317.1 shall bear the quality mark of an approved inspection agency that maintains continuing supervision, testing and inspection over the quality of the product and that has been approved by an accreditation body that complies with the requirements of the American Lumber Standard Committee treated wood program.

# 2009 International Residential Code Errata

(Portions of text and tables not shown are unaffected by the errata)

1<sup>st</sup> through 7<sup>th</sup> PRINTING (September 26, 2012)

## CHAPTER 3 BUILDING PLANNING

### R301.2.2.2.5, Item 7

7. When stories above grade plane partially or completely braced by wood wall framing in accordance with Section R603 or steel wall framing in accordance with Section R603 include masonry or concrete construction. When this irregularity applies, the entire story shall be designed in accordance with accepted engineering practice

**Exception:** Fireplaces, chimneys and masonry veneer as permitted by this code. ~~When this irregularity applies, the entire story shall be designed in accordance with accepted engineering practice~~

# 2009 International Residential Code Errata

(Portions of text and tables not shown are unaffected by the errata)

1<sup>st</sup> through 5<sup>th</sup> PRINTING (February 28, 2012)

## CHAPTER 3 BUILDING PLANNING

**R301.2.2.3.3 Masonry construction.** Masonry construction in Seismic Design Categories D0 and D1 shall comply with the requirements of Section R606.1112.3. Masonry construction in Seismic Design Category D2 shall comply with the requirements of Section R606.1112.4.

TABLE R308.3.1(1)

TABLE R308.3.1(1)  
MINIMUM CATEGORY CLASSIFICATION OF GLAZING USING CPSC 16 CFR 1201

EXPOSED SURFACE AREA OF ONE SIDE OF ONE LITE	GLAZING IN STORM OR COMBINATION DOORS (Category Class)	GLAZING IN DOORS (Category Class)	GLAZED PANELS REGULATED BY ITEM 3 OF SECTION R308.4 (Category Class)	GLAZED PANELS REGULATED BY ITEM 2 OF SECTION R308.4 (Category Class)	GLAZING IN DOORS AND ENCLOSURES REGULATED BY ITEM 5 OF SECTION R308.4 (Category Class)	SLIDING GLASS DOORS PATIO TYPE (Category Class)
9 square feet or less	I	I	NR	I	II	II
More than 9 square feet	II	II	II	II	II	II

For SI: 1 square foot = 0.0929 m<sup>2</sup>.  
NR means "No Requirement."

**R318.1 Subterranean termite control methods.** In areas subject to damage from termites as indicated by Table R301.2(1), methods of protection shall be one of the following methods or a combination of these methods:

1. Chemical termiticide treatment, as provided in Section R318.2.
2. Termite baiting system installed and maintained according to the *label*.
3. Pressure-preservative-treated wood in accordance with the provisions of Section R317.1.
4. Naturally durable termite-resistant wood and used in locations as specified in Section R318.1.
5. Physical barriers as provided in Section R318.3 ~~and used in locations as specified in Section R318.1.~~
6. Cold-formed steel framing in accordance with Sections R505.2.1 and R603.2.1.

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1<sup>st</sup> through 4<sup>th</sup> PRINTING (Posted: 11-29-2011)

## CHAPTER 3 BUILDING PLANNING

Figure R301.2(5) corrections as follows:

1. At the center of the State of North Dakota, the ground snow load shown as 36 should read 35.
2. At the State of Pennsylvania, the elevation shown as 700 (2 places) should read 1700.

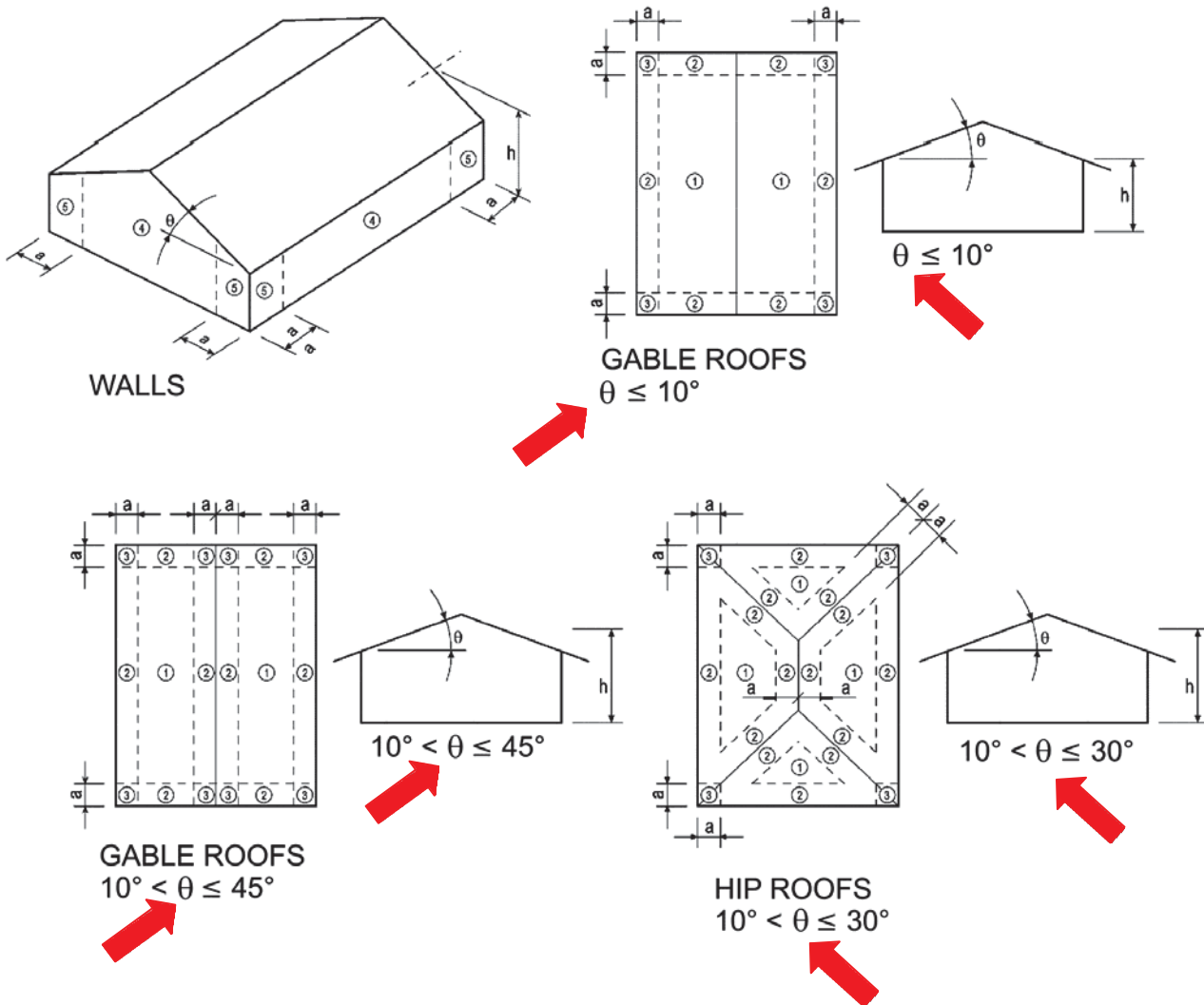
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(Portions of text and tables not shown are unaffected by the errata)

1st through 4th PRINTING (JULY 14, 2011)

## CHAPTER 3 BUILDING PLANNING

**FIGURE R301.2(7)  
COMPONENT AND CLADDING PRESSURE ZONES**



### R301.2.1.2 Protection of openings. ....

**Exception:** Wood structural....Panels shall be precut so that they can be ~~and~~ attached to the framing....

# 2009 International Residential Code Errata

(Portions of text and tables not shown are unaffected by the errata)

**TABLE R308.3.1(1) MINIMUM CATEGORY CLASSIFICATION OF GLAZING USING CPSC 16 CFR 1201**

EXPOSED SURFACE AREA OF ONE SIDE OF ONE LITE	GLAZING IN STORM OR COMBINATION DOORS (Category Class)	GLAZING IN DOORS (Category Class)	GLAZED PANELS REGULATED BY ITEM <del>7-4</del> OF SECTION R308.4 (Category Class)	GLAZED PANELS REGULATED BY ITEM <del>6-2</del> OF SECTION R308.4 (Category Class)	GLAZING IN DOORS AND ENCLOSURES REGULATED BY ITEM 5 OF SECTION R308.4 (Category Class)	SLIDING GLASS DOORS PATIO TYPE (Category Class)
9 square feet or less	I	I	NR	I	II	II
More than 9 square feet	II	II	II	II	II	II

**TABLE R308.3.1(2) MINIMUM CATEGORY CLASSIFICATION OF GLAZING USING ANSI Z97.1**

EXPOSED SURFACE AREA OF ONE SIDE OF ONE LITE	GLAZED PANELS REGULATED BY ITEM <del>7-3</del> OF SECTION R308.4 (Category Class)	GLAZED PANELS REGULATED BY ITEM <del>6-2</del> OF SECTION R308.4 (Category Class)	DOORS AND ENCLOSURES REGULATED BY ITEM 5 OF SECTION R308.4 <sup>a</sup> (Category Class)

**R310.3 Bulkhead enclosures.** .....Bulkhead enclosures shall also comply with Section R311.7.8 ~~9.2~~

**R311.7.5 Landings for stairways.** ....

**Exception:** A floor ....over the stairs. A flight of stairs shall not have a vertical rise larger than 12 feet (3658 mm) between floor levels or landings. The width of each landing shall not be less that the width of the stairway served. Every landing shall have a minimum dimension of 36 inches (914 mm) measured in the direction of travel.

A flight of stairs shall not have a vertical rise larger than 12 feet (3658 mm) between floor levels or landings.

The width of each landing shall not be less that the width of the stairway served. Every landing shall have a minimum dimension of 36 inches (914 mm) measured in the direction of travel.

**R316.6 Specific approval.** ...NFPA 286 with the acceptance criteria of Section R302.9.4, FM4880, ~~UL 723, UL1040~~ or.....

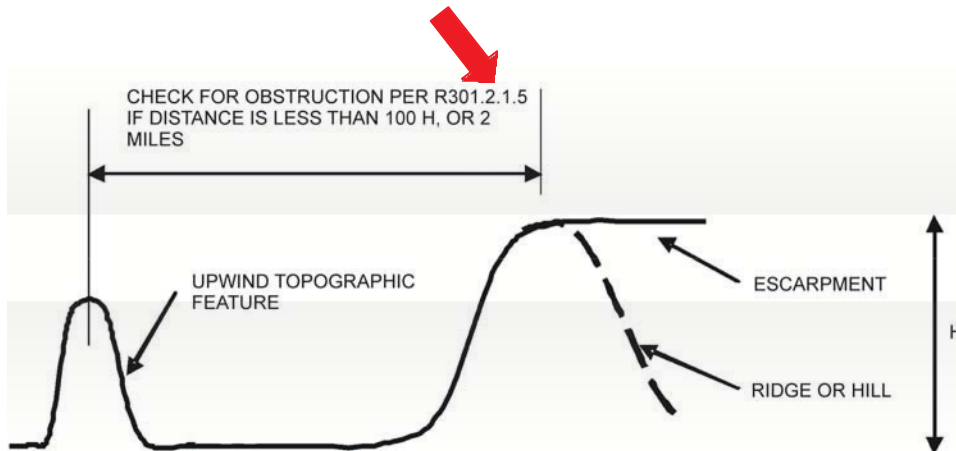
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1<sup>st</sup> and 2<sup>nd</sup> PRINTING (JULY 14, 2011)

## CHAPTER 3 BUILDING PLANNING

**FIGURE R301.2.1.5.1(3)**  
**ILLUSTRATION OF WHERE ON A TOPOGRAPHIC FEATURE, WIND SPEED INCREASE IS APPLIED**



**R301.2.2.1.1 Alternate determination of seismic design category.** ....and to interpolate between values in Tables R602.10.1 R602.10.1(2), R603.7-R603.9.2(1) and other seismic design requirements of this code.

**TABLE R301.5**  
**MINIMUM UNIFORMLY DISTRIBUTED LIVE LOADS (in pounds er square foot)**

.....

Note g. For attics.....

1. The attic area is accessible by a pull down stairway or framed opening in accordance with Section R807.1.

**TABLE R302.1**  
**EXTERIOR WALLS**

EXTERIOR WALL ELEMENT		MINIMUM FIRE-RESISTANCE RATING	MINIMUM FIRE SEPARATION DISTANCE
Penetrations	All	Comply with Section <del>R317.3</del> R302.4	< 5 feet
		None required	5 feet

### R308.4 Hazardous locations. ....

7. Glazing...

Exceptions:

2. The side .... complying with Sections R311.7.6 7 and ....

8. Glazing ...

Exceptions:

1. The side ... complying with Sections R311.7.6 7 and ....

**R317.3.2 Fastenings for wood foundations.** Fastenings ... in AF&PA Technical Report No. ~~7~~ PWF.

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1<sup>st</sup> and 2<sup>nd</sup> PRINTING (SEPTEMBER 14, 2009)

## CHAPTER 3 BUILDING PLANNING

FIGURE R301.2.1.5.1(3)

ILLUSTRATION OF WHERE ON A TOPOGRAPHIC FEATURE, WIND SPEED INCREASE IS APPLIED UPWIND OBSTRUCTION

TABLE R302.1  
EXTERIOR WALLS

EXTERIOR WALL ELEMENT		MINIMUM FIRE-RESISTANCE RATING	MINIMUM FIRE SEPARATION DISTANCES
Walls	(Fire-resistance rated)	1 hour –tested in accordance with ASTM E 119 or UL 263 with exposure from both sides	< 5 feet
	(Not fire-resistance rated)	0 hours	;; 5 feet