



Notice of Permanent Rule

October 1, 2011

Amends 2010 OSSC for alternate braced wall panels

Purpose of the rule:

This rule amends the 2010 Oregon Structural Specialty Code (OSSC) by amending Section 2308.9.3.2 for an alternate braced wall panel adjacent to a door or window opening.

Citation:

Amend OAR 918-460-0015

This rule becomes effective October 1, 2011.

This permanent rule has been in place as a temporary rule since May 13, 2011. View [amended Section 2308.9.3.2](#).

Effect of the rule:

This change is necessary to ensure that alternate braced wall panels adjacent to door and window openings comply because the type 4,200 pound uplift tie-down specified in the OSSC for this application is not available. The OSSC is amended to adjust the panel size to account for tie-down devices that are available. This is necessary to comply with seismic requirements in Oregon.

Contact:

If you have questions or need further information, please contact either Policy and Technical Service Acting Manager Richard Rogers at richard.rogers@state.or.us or 503-373-1247 or Steve Judson, P.E., Commercial Structures Code Specialist at steven.w.judson@state.or.us or 503-378-4635.



Secretary of State
Certificate and Order for Filing
PERMANENT ADMINISTRATIVE RULES

I certify that the attached copies* are true, full and correct copies of the PERMANENT Rule(s) adopted upon filing by the

Department of Consumer and Business Services, Building Codes Division	918
Agency and Division	Administrative Rules Chapter Number

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to become effective October 1, 2011. Rulemaking Notice was published in the September 2011 Oregon Bulletin.**

RULE CAPTION

Amends 2010 Oregon Structural Specialty Code regarding alternate braced wall panels

Not more than 15 words that reasonably identify the subject matter of the agency's intended action.

RULEMAKING ACTION

ADOPT:

AMEND: OAR 918-460-0015

REPEAL:

RENUMBER:

AMEND & RENUMBER:

Stat. Auth.: ORS 455.020, 455.110

Other Auth.:

Stats. Implemented: ORS 455.110, 455.112

RULE SUMMARY

This rule amends 2010 Oregon Structural Specialty Code, Section 2308.9.3.2 alternate braced wall panel adjacent to door or window opening. This rule removes the requirement for a 4,200 pound tie-down and adjusts the panel size to compensate for this change.

Patrick Allen	
Authorized Signer	Date
Printed name	

918-460-0015

Amendments to the Oregon Structural Specialty Code

The **2010 Oregon Structural Specialty Code** is adopted and amended pursuant to OAR chapter 918, division 8. Amendments adopted for inclusion into the **2010 Oregon Structural Specialty Code** are placed in this rule, showing the section reference, a descriptive caption, and a short description of the amendment.

(1) Effective January 1, 2011 the **2010 Oregon Structural Specialty Code** is amended by adding Section 1811 Radon Control Methods for Public Buildings and Section 1812 Radon Control Methods for R-2 and R-3 Occupancies.

(a) Radon mitigation provisions in Section 1811 applicable to new public buildings are adopted January 1, 2011 but do not become enforceable until April 1, 2013 as authorized by Chapter 83, 2010 Laws (Senate Bill 1025).

(b) Radon mitigation provisions in Section 1812 applicable to residential buildings indentified as Group R-2 or R-3 are adopted January 1, 2011 but do not become enforceable until April 1, 2011 as authorized by Chapter 83, 2010 Laws (Senate Bill 1025).

(2) Effective April 1, 2011 the **2010 Oregon Structural Specialty Code** Section 908 "Emergency Alarm Systems" is amended by adding new subsection 908.7 requirements for Carbon Monoxide Alarms.

(3) Effective May 13, 2011, Section 2308.9.3.2 alternate braced wall panel adjacent to a door or window opening is amended for tie-down devices.

[Publications: Publications referenced are available for review at the division. See division website for information on where to purchase publications.]

Stat. Auth.: ORS 447.231, 447.247, 455.030, 455.110, 455.112, & 455.610 Stats. Implemented: ORS 447.247, 455.110 & 455.112 Hist.: BCA 18-1993, f. 8-24-93, cert. ef. 8-29-93; BCA 28-1993, f. 10-22-93, cert. ef. 1-1-94; BCD 6-1994, f. 2-25-94, cert. ef. 5-1-94; BCD 22-1994, f. 9-28-94, cert. ef. 1-1-95; BCD 31-1994(Temp), f. & cert. ef. 12-23-94; BCD 32-1994, f. & cert. ef. 12-30-94; BCD 2-1995, f. & cert. ef. 2-9-95; BCD 5-1995, f. & cert. ef. 3-15-95; BCD 2-1996, f. 2-2-96, cert. ef. 4-1-96; BCD 6-1996, f. 3-29-96, cert. ef. 4-1-96; BCD 12-1997, f. 9-10-97, cert. ef. 10-1-97; BCD 19-1998, f. 9-30-98, cert. ef. 10-1-98; BCD 24-1998(Temp), f. & cert. ef. 12-1-98 thru 5-29-99; Temporary Rule repealed by BCD 3-1999, f. 3-12-99, cert. ef. 4-1-99; BCD 5-1999, f. 6-17-99, cert. ef. 10-1-99; BCD 12-1999(Temp), f. 9-23-99, cert. ef. 11-1-99 thru 4-28-00; BCD 2-2000 f. 1-14-00, cert. ef. 4-1-00; BCD 20-2000, f. 9-15-00, cert. ef. 10-1-00; BCD 8-2001, f. 7-17-01, cert. ef. 10-1-01; BCD 18-2001, f. 12-21-01, cert. ef. 1-

1-02; BCD 14-2003, f. 8-13-03, cert. ef. 10-1-03; BCD 18-2003(Temp) f. & cert. ef. 11-14-03 thru 5-11-04; BCD 5-2004, f. & cert. ef. 4-1-04; BCD 16-2004, f. 9-24-04, cert. ef. 10-1-04; BCD 21-2004, f. & cert. ef. 10-1-04; BCD 9-2005(Temp), f. & cert. ef. 4-7-05 thru 9-30-05; BCD 14-2005, f. & cert. ef. 7-5-05; BCD 18-2005(Temp), f. & cert. ef. 7-12-05 thru 9-30-05; BCD 22-2005, f. 9-29-05, cert. ef. 10-1-05; BCD 23-2005, f. 9-29-05, cert. ef. 10-1-05; BCD 1-2006, f. & cert. ef. 2-1-06; BCD 9-2006, f. 6-30-2006, cert. ef. 7-1-06; BCD 1-2007, f. 2-15-07, cert. ef. 4-1-07; BCD 9-2008(Temp), f. & cert ef. 6-25-08 thru 12-22-08; BCD 20-2008, f. 9-30-08, cert. ef. 10-1-08; BCD 4-2010, f. 5-14-10, cert. ef. 7-1-10; BCD 1-2011, f. 2-15-11, cert. ef. 4-1-11; BCD 14-2011(Temp), f. & cert. ef. 5-13-11; BCD 28-2011, f. 9-30-11, cert. ef. 10-1-11