



CANADIAN STANDARDS
ASSOCIATION

INFO UPDATE

Construction Products and Materials

Volume 6 — September/October 2007

Issue date: September 26, 2007

Info Update is published by the Canadian Standards Association (CSA) eight times a year. It contains important information about new and existing standards, e.g., recently published standards, and withdrawn standards. It also gives you highlights of other activities and services.

CSA offers a free online service called *Keep Me Informed* that will notify registered users when each new issue of *Info Update* is published. To register go to <http://www.csa-intl.org/onlinestore/KeepMeInformed/PleaseIdentifyYourself.asp?Language=EN>.

To view the complete issue of *Info Update* visit <http://standardsactivities.csa.ca/standardsactivities/default.asp?language=en>.

What you'll find

Within each program, information is organized into the following sections:

Completed Projects / Projets terminés

▼ **New Standards – New Editions – Special Publications**

This section lists new standards, new editions (including adoptions), and special publications that have been published since the last issue of *Info Update*. To place your order call 1-800-463-6727 or visit our Online Store at <http://www.csa.ca>. Prices shown are quoted in Canadian dollars and do not include applicable taxes or shipping charges. Our office locations are listed at the end of this document.

▼ **Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français**

Cette section énumère les nouvelles normes et éditions (y compris les normes adoptées) ainsi que les publications spéciales qui ont paru depuis la dernière livraison du bulletin Info-Update. Pour commander, composez le 1 800 463-6727 ou visitez notre Boutique en ligne, au <http://www.csa.ca>. Les prix sont indiqués en dollars canadiens et ne comprennent pas les taxes pertinentes ni les frais d'expédition. La liste de nos bureaux est présentée à la fin de ce document.

▼ **Amendments**

Amendments are issued periodically for some standards. This section lists amendments that have been published since the last issue of *Info Update*. Most amendments are made available to the purchaser free of charge by returning the update notification card included in the standard or registering online for the update service through the Online Store at <http://www.csa.ca> and clicking on "My Account" on the navigation bar. Amendments developed by other standards development organizations, and adopted by CSA are made available for a fee. The prices shown are quoted in Canadian dollars and do not include applicable taxes or shipping charges.

▼ **Modifications publiées en français**

Dans le cas de certaines normes, des modifications sont publiées à intervalles réguliers. Cette section présente la liste des modifications publiées depuis la dernière livraison du bulletin *Info-Update*. La plupart des modifications étant offertes gratuitement, vous n'avez qu'à remplir et à nous retourner la carte d'avis de mise à jour incluse avec chaque norme. Vous pouvez également vous inscrire en direct à notre service de mise à jour en vous rendant à la Boutique en ligne, au <http://www.csa.ca>, et en cliquant sur le bouton « Mon compte » de la barre de navigation. Des frais s'appliquent toutefois aux modifications élaborées par d'autres organismes de normalisation et adoptées par la CSA. Les prix sont indiqués en dollars canadiens et ne comprennent pas les taxes pertinentes ni les frais d'expédition.

▼ **Adopted Standards**

Adopted standards have been developed by another standards development organization and have been approved by our technical committee for use in Canada, with or without modification. They are available for sale from CSA. You will find published adopted standards listed under "New Standards — New Editions — Special Publications."

▼ **Endorsed Standards**

Endorsed standards have been developed by another standards development organization, and have been approved by the appropriate CSA technical committee for use in Canada.

Endorsed standards are not sold by CSA.

For copies, contact the originating organization or Global Info Centre Canada at 1-800-854-7179 or 613-237-4250; fax 613-237-4251; e-mail gic@ihscanada.ca; Web site <http://www.global.ihs.com>.

Completed Projects (cont'd) / Projets terminés (suite)

▼ Reaffirmed Standards

The standards listed in this section have been reviewed to determine if they remain technically valid and are acceptable for use until the next edition is published or for a further five years.

▼ Withdrawn Standards

The standards listed in this section have been withdrawn. Most withdrawn standards are available from our archived collection. Some copies may not be in original format.

To order, call toll-free 1-800-463-6727 (in Toronto, 416-747-4044).

▼ Formal Interpretations

This section lists questions that individuals have submitted about a particular standard. Each question has been reviewed and answered by the appropriate committee. If you would like to submit a question about a particular standard, please see the end notes in the preface of that standard.

Under Development

The *Under Development* section formerly published in *Info Update* is now available directly on the CSA website. This enhancement allows us to provide you with these important notifications on a more timely basis. To visit the new "Current Standards Activities" page, go to: <http://standardsactivities.csa.ca/standardsactivities/default.asp?language=en>.

Certification and Testing (CSA International)

▼ Informs Notices (Bulletins from CSA International)

An *Informs* is a notice containing information only. It does not contain anything that would require you to resubmit products for certification. If you would like a copy of an *Informs* notice, call CSA International at 416-747-4171, or fax 416-747-2476.

▼ Certification Notices

Certification notices inform you about changes that would require a product to be resubmitted for certification or about critical factors that may affect a product's certification. Products must comply with the changed requirements by the effective dates given.

CSA certification and testing clients receive these notices automatically. If you did not receive a copy or would like to receive one, call CSA International at 416-747-4171, or fax 416-747-2476.



Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

B64 Series-07, 5th edition

Backflow Preventers and Vacuum Breakers \$200

This series of standards covers vacuum breakers and backflow preventers that are used in potable water supply systems to prevent cross-connections. The series consists of the following standards:

- **B64.0-07**, *Definitions, General Requirements, and Test Methods for Vacuum Breakers and Backflow Preventers*. This standard is not a complete standard in itself and is intended to be used in conjunction with one of the standards in the B64 series to form a complete standard for a particular type of vacuum breaker or backflow preventer.
- **B64.1.1-07**, *Atmospheric Vacuum Breakers (AVB)*
- **B64.1.2-07**, *Pressure Vacuum Breakers (PVB)*
- **B64.1.3-07**, *Spill-Resistant Pressure Vacuum Breakers (SRPVB)*
- **B64.2-07**, *Hose Connection Vacuum Breakers (HCVB)*
- **B64.2.1-07**, *Hose Connection Vacuum Breakers (HCVB) with Manual Draining Feature*
- **B64.2.1.1-07**, *Hose Connection Dual Check Vacuum Breakers (HCDVB)*
- **B64.2.2-07**, *Hose Connection Vacuum Breakers (HCVB) with Automatic Draining Feature*
- **B64.3-07**, *Dual Check Valve Backflow Preventers with Atmospheric Port (DCAP)*
- **B64.3.1-07**, *Dual Check Valve Backflow Preventers with Atmospheric Port for Carbonators (DCAPC)*
- **B64.4-07**, *Reduced Pressure Principle (RP) Backflow Preventers*
- **B64.4.1-07**, *Reduced Pressure Principle Backflow Preventers for Fire Protection Systems (RPF)*
- **B64.5-07**, *Double Check Valve (DCVA) Backflow Preventers*
- **B64.5.1-07**, *Double Check Valve Backflow Preventers for Fire Protection Systems (DCVAF)*
- **B64.6-07**, *Dual Check Valve (DuC) Backflow Preventers*
- **B64.6.1-07**, *Dual Check Valve Backflow Preventers for Fire Protection Systems (DuCF)*
- **B64.7-07**, *Laboratory Faucet Vacuum Breakers (LFVB)*
- **B64.8-07**, *Dual Check Valve Backflow Preventers with Intermediate Vent (DuCV)*
- **B64.9-07**, *Single Check Valve Backflow Preventers for Fire Protection Systems (SCVAF)*.

B64.10-07, 5th edition / B64.10.1-07, 2nd edition

Selection and Installation of Backflow Preventers / Maintenance and Field Testing of Backflow Preventers \$125

- **B64.10** specifies requirements for the selection and installation of backflow preventers. The standard does not specify requirements for materials, construction, or performance test of backflow preventers, These requirements are specified in the CSA B64 Series, in ASME A112.18.1/CSA B125.1, and in CSA B125.3.
- **B64.10.1** specifies requirements for the maintenance and field testing of backflow preventers.



Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français

A440.4-07, 2^e édition

Installation des fenêtres des portes et des lanterneaux 150 \$

Cette norme énonce des méthodes pour l'installation et le remplacement des fenêtres, des portes extérieures et des lanterneaux préfabriqués destinés à des bâtiments de faible hauteur et à des bâtiments utilisés surtout comme habitation dans les conditions suivantes :

- a) les fenêtres (y compris les pans de verre) sont :
 - (i) visées par la CAN/CSA-A440/A440.1 ; ou
 - (ii) de classe R, LC ou C et visées par l'AAMA/WDMA/CSA 101/I.S.2/A440 ;
- b) les portes sont :
 - (i) visées par la CAN/CGSB-82.1, la CAN/CGSB-82.5 ou la CAN/CSA-O132 ;
ou
 - (ii) de classe R, LC ou C et visées par l'AAMA/WDMA/CSA 101/I.S.2/A440 ; et
- c) les lanterneaux sont :
 - (i) visés par la CAN/CGSB-63.14M89 ; ou
 - (ii) de classe R, LC ou C et visés par l'AAMA/WDMA/CSA 101/I.S.2/A440.

Amendments

CAN/CSA—B45 Series-02

Plumbing Fixtures

CAN/CSA-B45 Series: Revision of the Contents.

- CAN/CSA-B45.0: Revision of Clauses 2, 3, and 15.8.6B.4. Addition of Clauses 8.7 and 15.15.
- CAN/CSA-B45.1: Revision of Clauses 5.1 and 6.1.2.

CAN/CSA-B125.3-05

Plumbing Fittings

Revision of Table 4.

CAN/CSA-B128.1-06 / CAN/CSA-B128.2-06

Design and Installation of Non-Potable Water Systems / Maintenance and Field Testing of Non-Potable Water Systems

Revision of the outside front cover and the title pages. Addition of National Standards of Canada text.

CAN/CSA-S474-04

Concrete Structures

Revision of Clause 8.3.2.

Z782-06

Guideline for Design for Disassembly and Adaptability in Buildings

Revision of the Preface.

Modifications publiées en français

CAN/CSA-B125.3-05

Accessoires de robinetterie sanitaire

Des modifications ont été apportées au tableau 4.

CAN/CSA-B128.1-06 / CAN/CSA-B128.2-06

Conception et installation des réseaux d'eau non potable / Entretien et mise à l'essai à pied d'œuvre des réseaux d'eau non potable

Des modifications ont été apportées à la première de couverture et aux pages titre. Le texte relatif aux Normes nationales du Canada a été ajouté.

B483.1-07

Systèmes de traitement de l'eau potable

Des modifications ont été apportées à l'article 4.1.1.

CAN/CSA-S474-04

Structures en béton

Des modifications ont été apportées à l'article 8.3.2.

Z782-06

Lignes directrices pour la conception en vue du désassemblage et de l'adaptabilité dans les bâtiments

Des modifications ont été apportées à la préface.

Certification and Testing (CSA International)

Certification Notices

Please note: ► Notices marked with an arrowhead are new in this issue.

Effective Date	Subject	Title
October 1, 2007	Publication of CSA standard A283-06, <i>Qualification Code for Concrete Testing Laboratories</i> .	Concrete Testing Laboratories No. 10
October 1, 2007	Publication of CSA standard B45.11-2006, <i>Glass Lavatories</i> , and Updates No. 1 and 2.	Plumbing Products No. 173
December 1, 2007	Revisions to class descriptions affecting the use of the CSA Drinking Water Mark.	Plumbing Products No. 176
April 1, 2008	Publication of CSA Components Acceptance Policy for non-CSA-certified non-electrical components for use in CSA-certified recreational vehicles, park model trailers, mobile homes, and modular homes.	Building Products No. 14 / Recreational Vehicles No. 28