



Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

B651-04, 3rd edition

Accessible Design for the Built Environment \$95

This standard specifies technical requirements on how to make buildings and other facilities accessible and safely usable by persons with physical, sensory, or cognitive disabilities.

This standard describes technical requirements that can be used in the design and construction of new facilities or modifications to existing facilities. This standard does not address the application of the technical requirements. The extent to which these requirements have to be applied is the responsibility of other authorities having jurisdiction.

Z32-04, 2nd edition

Electrical Safety and Essential Electrical Systems in Health Care Facilities \$40

This standard deals with the following subjects:

- electrical safety associated with health care provision
- electrical installations for health care facilities
- essential electrical systems for health care facilities.

The installation requirements specified in this standard supplement the installation requirements specified in Sections 24 and 52 of the *Canadian Electrical Code, Part I*.

Amendments

CAN/CSA-B622-03

Selection and Use of Highway Tanks, Multi-Unit Tank Car Tanks, and Portable Tanks for the Transportation of Dangerous Goods, Class 2

Revision of the outside and inside front cover, and the title page. Addition of National Standards of Canada text.

CAN/CSA-D409-02

Motor Vehicles for the Transportation of Persons with Physical Disabilities

Revision of the Contents and Clauses 6.3.1.6, 6.4.1, 6.4.2, 6.7.1, 6.7.3, 6.8.2.3, and 9.2.1.

CAN/CSA-Z262.7-04

Guidelines for Spectator Safety in Indoor Arenas

Revision of Clause 5.2.2.



Amendments (cont'd)

CAN/CSA-Z275.4-02

Competency Standard for Diving Operations

Revision of the Contents and Clause 2.2. Addition of Clauses 27, 28 and 29.

CAN/CSA-Z614-03

Children's Playspaces and Equipment

Revision of Clauses 13.1.4.1 and 13.4.4.2. Addition of Clause 13.4.4.6.

Modifications publiées en français

CAN/CSA-B622-03

Sélection et utilisation des citernes routières, des citernes routières à éléments multiples et des citernes amovibles pour le transport des marchandises dangereuses de la classe 2

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture ainsi qu'à la page titre.

CAN/CSA-D409-02

Véhicules automobiles pour le transport des personnes handicapées

Des modifications ont été apportées à la table des matières, et aux articles 6.3.1.6, 6.4.1, 6.4.2, 6.7.1, 6.7.3, 6.8.2.3 et 9.2.1.

CAN/CSA-Z262.7-04

Lignes directrices visant la sécurité des spectateurs dans les stades intérieurs

Des modifications ont été apportées à l'article 5.2.2.

CAN/CSA-Z275.4-02

Norme de compétence pour les opérations de plongée

Des modifications ont été apportées à la table des matières et à l'article 2.2. Les chapitres 27 à 29 ont été ajoutés.

CAN/CSA-Z614-03

Aires et équipement de jeu

Des modifications ont été apportées aux articles 13.1.4.1 et 13.4.4.2. L'article 13.4.4.6 a été ajouté.

Reaffirmed Standards

B52-99 (R2004)

Mechanical Refrigeration Code

CAN/CSA-M664-94 (R2004)

Brake Coupler Interface Between Agricultural Tractors and Towed Equipment

CAN/CSA-M665.2-95 (R2004)

Operator Controls on Agricultural Machinery—Actuating Forces

CAN/CSA-M665.3-95 (R2004)

Operator Controls on Agricultural Machinery—Colour Coding

CAN/CSA-M4252-94 (R2004)

Agricultural Tractors—Operator's Workplace, Access and Exit—Dimensions
(Adopted ISO 4252:1992, second edition, without modification)

CAN/CSA-Z32-99 (R2004)

Electrical Safety and Essential Electrical Systems in Health Care Facilities

CAN/CSA-Z259.1-95 (R2004)

Safety Belts and Lanyards

Z259.3-M1978 (R2004)

Lineman's Body Belt and Lineman's Safety Strap

CAN/CSA-Z5360-94 (R2004)

Anaesthetic Vaporizers—Agent-Specific Filling Systems
(Adopted ISO 5360:1993, first edition, without modification)

Under Development

Notice of Intent

For more information about the proposed development of the following new projects, contact Mike Dodd at 416-747-2322 or mike.dodd@csa.ca:

- **ISO 8835-4:2004 (to be published as CAN/CSA-Z8835-4)**
Inhalational Anaesthesia Systems—Part 4: Anaesthetic Vapour Delivery Devices
- **ISO 8835-5:2004 (to be published as CAN/CSA-Z8835-5)**
Inhalational Anaesthesia Systems—Part 5: Anaesthetic Ventilators
- **ISO 10651-2:2004 (to be published as CAN/CSA-Z10651-2)**
Lung Ventilators for Medical Use—Particular Requirements for Basic Safety and Essential Performance—Part 2: Home-Care Ventilators for Ventilator-Dependent Patients
- **ISO 10651-6:2004 (to be published as CAN/CSA-Z10651-6)**
Lung Ventilators for Medical Use—Particular Requirements for Basic Safety and Essential Performance—Part 6: Home-Care Ventilatory Support Devices



Notice of Intent (cont'd)

For more information about the proposed development of the following new project, contact Dave Shanahan at 416-747-2586 or dave.shanahan@csa.ca:

- **B352.0, 2nd edition**
Rollover Protective Structures (ROPS) for Agricultural, Construction, Earth Moving, Forestry, Industrial and Mining Machines: Part 1—General Requirements

Drafts for Public Review

Please note: Public comments about draft standards, proposed amendments, proposed adoptions and proposed endorsements listed in this issue are due by January 3, 2005.

Draft Standards

To receive copies of the following draft standard, or to offer comments, contact Jeet Tulshi at 416-747-2603 or totaram.tulshi@csa.ca:

- **B51S1**
Supplement No. 1 to B51-03, “Boiler, Pressure Vessel, and Pressure Piping Code”

Proposed Withdrawal of Standards

For more information about the proposed withdrawal of CSA's endorsement of the following ISO standards, contact George Schidowka at 416-747-2743 or george.schidowka@csa.ca:

- **ISO 1559:1995**
Dental Materials—Alloys for Dental Amalgam
- **ISO 1560:1985**
Dental Mercury
- **ISO 1561:1995**
Dental Casting Wax
- **ISO 1562:1993**
Dental Casting Gold Alloys
- **ISO 1567:1999**
Dentistry—Denture Base Polymers
- **ISO 1797-1:1992**
Dental Rotary Instruments—Shanks—Part 1: Shanks Made of Metals
- **ISO 1797-2:1992**
Dental Rotary Instruments—Shanks—Part 2: Shanks Made of Plastics
- **ISO 2157:1992**
Dental Rotary Instruments—Nominal Diameters and Designation Code Number

Proposed Withdrawal of Standards (cont'd)

- **ISO 3107:1988**
Dental Zinc Oxide/Eugenol Cements and Zinc Oxide Non-Eugenol Cements
- **ISO 3336:1993**
Dentistry—Synthetic Polymer Teeth
- **ISO 3630-1:1992**
Dental Root-Canal Instruments—Part 1: Files, Reamers, Barbed Broaches, Rasps, Paste Carriers, Explorers and Cotton Broaches
- **ISO 3630-3:1994**
Dental Root Canal Instruments—Part 3: Condensers, Pluggers and Spreaders
- **ISO 3665:1996**
Photography—Intra-Oral Dental Radiographic Film—Specification
- **ISO 3823-1:1997**
Dental Rotary Instruments—Burs—Part 1: Steel and Carbide Burs
- **ISO 3823-2:1986**
Dental Rotary Instruments—Part 2: Steel and Carbide Finishing Burs
- **ISO 3950:1984**
Dentistry—Designation System for Teeth and Areas of the Oral Cavity
- **ISO 4073:1980**
Dental Equipment—Items of Dental Equipment at the Working Place—Identification System
- **ISO 4824:1993**
Dentistry—Ceramic Denture Teeth
- **ISO 5799:1991**
Photography—Direct-Exposing Medical and Dental Radiographic Film/Process Systems—Determination of ISO Speed and ISO Average Gradient
- **ISO 6360-1:1985**
Dental Rotary Instruments—Number Coding System—Part 1: General Characteristics
- **ISO 6360-2:1986**
Dental Rotary Instruments—Number Coding System—Part 2: Shape and Specific Characteristics
- **ISO 6871-1:1994**
Dental Base Metal Casting Alloys—Part 1: Cobalt-Based Alloys
- **ISO 6871-2: 1994**
Dental Base Metal Casting Alloys—Part 2: Nickel-Based Alloys
- **ISO 6872:1995**
Dental Ceramic
- **ISO 6873:1998**
Dental Gypsum Products



Proposed Withdrawal of Standards (cont'd)

- **ISO 6874:1998**
Dental Resin-Based Pit and Fissure Sealants
- **ISO 6875:1995**
Dental Patient Chair
- **ISO 6877:1995**
Dental Root-Canal Obturating Points
- **ISO 7405:1997**
*Dentistry—Preclinical Evaluation of Biocompatibility of Medical Devices Used in Dentistry—
Test Methods for Dental Materials*
- **ISO 7488:1991**
Dental Amalgamators
- **ISO 7492:1997**
Dental Explorers
- **ISO 7493:1997**
Dental Operator's Stool
- **ISO 7494: 1996**
Dental Units
- **ISO 7551:1996**
Dental Absorbent Points
- **ISO 7711-1: 1997**
*Dental Rotary Instruments—Diamond Instruments—Part 1: Dimensions, Requirements,
Marking and Packaging*
- **ISO 7711-2:1992**
Dental Rotary Instruments—Diamond Instruments—Part 2: Discs
- **ISO 7711-3:1992**
*Dental Rotary Instruments—Diamond Instruments—Part 3: Grit Sizes, Designation and
Colour Code*
- **ISO 7785-1:1997**
Dental Handpieces—Part 1: High-Speed Air Turbine Handpieces
- **ISO 7785-2:1995**
Dental Handpieces—Part 2: Straight and Geared Angle Handpieces
- **ISO 7787-1:1984**
Dental Rotary Instruments—Cutters—Part 1: Steel Laboratory Cutters
- **ISO 7787-3: 1991**
Dental Rotary Instruments—Cutters—Part 3: Carbide Laboratory Cutters for Milling Machines
- **ISO 8282:1994**
Dental Equipment—Mercury and Alloy Mixers and Dispensers

Proposed Withdrawal of Standards (cont'd)

- **ISO 8385: 1985**
Dental Rotary Instruments—Test Methods
- **ISO 8627:1987**
Dentistry—Stiffness of the Tufted Area of Toothbrushes
- **ISO 8891:1998**
Dental Casting Alloys with Noble Metal Content of at Least 25% But Less Than 75%
- **ISO 9168:1991**
Dental Handpieces—Hose Connectors
- **ISO 9173-1: 1991**
Dental Extraction Forceps—Part 1: Screw and Pin Joint Types
- **ISO 9333:1990**
Dental Brazing Materials
- **ISO 9680:1993**
Dental Operating Light
- **ISO 9687:1993**
Dental Equipment—Graphical Symbols
- **ISO 9693: 1991**
Dental Ceramic Fused to Metal Restorative Materials
- **ISO 9694:1996**
Dentistry Phosphate-Bonded Casting Investments
- **ISO 9873:1998**
Dental Hand Instruments—Reusable Mirrors and Handles
- **ISO 9917:1991**
Dental Water-Based Cements
- **ISO 9917-2: 1998**
Dental Water-Based Cements—Part 2: Light-Activated Cements
- **ISO 9997:1990**
Dental Cartridge Syringes
- **ISO 10139-1:1991**
Dentistry—Resilient Lining Materials for Removable Dentures—Part 1: Short-Term Materials
- **ISO 10323:1991**
Dental Rotary Instruments—Bore Diameters for Discs and Wheels
- **ISO/TR 10451: 1991**
Dental Implants—State of the Art—Survey of Materials
- **ISO 10477:1992**
Dentistry—Polymer-Based Crown and Bridge Materials



Proposed Withdrawal of Standards (cont'd)

- **ISO 11144:1995**
Dental Equipment—Connections for Supply and Waste Lines
- **ISO 11244:1998**
Dental Brazing Investments
- **ISO 11245:1999**
Dental Restorations—Phosphate-Bonded Refractory Die Materials
- **ISO 11246:1996**
Dental Ethyl Silicate-Bonded Casting Investments
- **ISO/Tr 11405:1994**
Dental Materials—Guidance on Testing of Adhesion to Tooth Structure
- **ISO 11498:1997**
Dental Handpieces—Dental Low-Voltage Electrical Motors
- **ISO 11499:1997**
Dental Cartridges for Local Anaesthetics
- **ISO 11609:1995**
Dentistry—Toothpastes—Requirements, Test Methods and Marking
- **ISO 12163:1999**
Dental Baseplate/Modeling Wax
- **ISO 13294:1997**
Dental Handpieces—Dental Air-Motors
- **ISO 13295:1994**
Dental Rotary Instruments—Mandrels
- **ISO 13397-1:1995**
Periodental Curettes, Dental Scalers and Excavators—Part 1: General Requirements
- **ISO 13397-2:1996**
Periodental Curettes, Dental Scalers and Excavators—Part 2: Peridontal Curettes—GR-Type
- **ISO 13397-3:1996**
Periodental Curettes, Dental Scalers and Excavators—Part 3: Dental Scalers—H-Type
- **ISO 13397-4:1997**
Periodental Curettes, Dental Scalers and Excavators—Part 4: Dental Excavators—Discoid-Type
- **ISO/TR 13668:1998**
Digital Coding of Oral Health and Care
- **ISO 13716:1999**
Dentistry—Reversible-Irreversible Hydrocolloid Impression Material Systems
- **ISO 14727-2:1998**
Dental Implants—Prefabricated Parts Connecting Suprastructures to Dental Implants—Contents of Technical File

Certification and Testing (CSA International)

Informs Notices

Date	Subject	Title
September 20, 2004	Extension of the program to include escalator brake systems certified to the US Elevator Safety Code (ASME A17.1) and update of Elevator Certification Notice No. 1A to reference the new harmonized edition of CSA standard B44-00, <i>Safety Code for Elevators</i> .	Elevator Equipment No. 1B
September 20, 2004	Publication of Technical Information Letter No. M-05, covering interim certification requirements for elevator oil buffers.	Elevator Equipment No. 8
September 30, 2004	Publication of Technical Information Letter No. D-14C2, covering interim certification requirements for door or gate interlock contacts and door or gate combination mechanical locks and electrical contacts for use in lifts for persons with physical disabilities.	Elevator Equipment No. 10
September 30, 2004	Publication of Technical Information Letter No. D-14C3, covering interim certification requirements for operating devices, electrical protective switches, auxiliary electrical equipment and miscellaneous control equipment for lifts for persons with physical disabilities.	Elevator Equipment No. 11
September 30, 2004	Publication of Technical Information Letter no. d-14c4, covering interim certification requirements for enclosed and unenclosed vertical platform lifts, stair chair lifts, and enclosed and unenclosed stair platform lifts for persons with physical disabilities.	Elevator Equipment No. 12
September 30, 2004	Publication of Technical Information Letter No. D-11B, covering interim certification requirements for elevator landing and hoist-way door interlocks, combination mechanical locks and electrical contacts, locking devices and electric contacts, car-door interlocks and gate electric contacts.	Elevator Equipment No. 13
September 30, 2004	Publication of Technical Information Letter No. D-18A, covering interim certification requirements for hydraulic control valves intended for installation in elevating systems in accordance with the elevator safety code, CSA standard B44.	Elevator Equipment No. 14



Certification Notices

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

Effective Date	Subject	Title
December 1, 2004	Publication of CSA standard CAN/CSA-Z195-02, <i>Protective Footwear</i> , and Update No. 1, June 2002, and No. 2, March 2003, providing new certification requirements.	Occupational Health and Safety Products No. 40
January 1, 2005	Publication of the second edition of CAN/CSA-C22.2 No. 60601 Part 2 series standards (adoptions of IEC 60601 Part 2 standards). These Part 2 standards contain particular requirements that amend and supplement CAN/CSA-C22.2 No. 60601-1-1:02, <i>Medical Electrical Equipment—Part 1: General Standard</i> (Adopted CEI/IEC 60601-1-1:2000, without modification). (Supersedes Certification Notices <i>Health Care Equipment</i> Nos. 11, 13, 14, and 17.)	Health Care Equipment No. 18
January 1, 2005	Publication of CSA standard CAN/CSA-Z76.1-99, <i>Reclosable Child-Resistant Packages</i> , and Technical Information Letter No. MHC-09, providing additional requirements for child protocol testing.	Health Care Equipment No. 16
► September 30, 2005	Publication of Technical Information Letter No. D-14C1, covering interim certification requirements for controllers for use in lifts for persons with physical disabilities. (Supersedes Technical Information Letter No. D-14B.)	Elevator Equipment No. 9