



## Completed Projects / Projets terminés

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### New Standards – New Editions – Special Publications

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#### **A123.2-03, 2nd edition**

*Asphalt-Coated Roofing Sheets* ..... \$65

This standard deals with asphalt-coated roofing sheets composed of asphalt-saturated organic felt coated on one or both sides with asphalt. Depending on their intended use, these sheets can have a coarse or a fine mineral surfacing.

#### **A257 Series-03, 4th edition**

*Standards for Concrete Pipe and Manhole Sections* ..... \$100

The A257 series contains the following standards:

- **A257.0-03**, *Methods for Determining Physical Properties of Circular Concrete Pipe, Manhole Sections, Catch Basins, and Fittings*. This standard applies to circular precast concrete pipe, manhole (maintenance hole) sections, and accessories intended for use as sewer pipe for the conveyance of sewage, industrial wastes, and storm water, and for the construction of culverts.

This standard describes procedures for testing circular concrete pipe, manhole sections, and joints and includes the following tests:

- three-edge bearing test
- concrete compression tests
- absorption test
- hydrostatic test
- flat slab top test
- manhole step tests

- **A257.1-03**, *Non-reinforced Circular Concrete Culvert, Storm Drain, Sewer Pipe, and Fittings*. This standard applies to non-reinforced circular concrete pipe and accessories intended for use as sewer pipe for the conveyance of industrial wastes and storm water, and for the construction of culverts.

This standard establishes the following three strength classifications of non-reinforced concrete pipe and gives their physical and dimensional requirements:

- Class 1
- Class 2
- Class 3



## New Standards – New Editions – Special Publications (cont'd)

### A257 Series-03 (cont'd)

- **A257.2-03**, *Reinforced Circular Concrete Culvert, Storm Drain, Sewer Pipe, and Fittings*. This standard applies to reinforced circular concrete pipe and accessories intended for use as sewer pipe for the conveyance of sewage, industrial wastes, and storm water, and for the construction of culverts. This standard applies to pipe that is intended to be used for jacking longitudinally in tunnel operations.

This standard establishes the following four strength classifications of reinforced concrete pipe and gives their physical and dimensional requirements:

- 50 D
- 65 D
- 100 D
- 140 D

- **A257.3-03**, *Joints for Circular Concrete Sewer and Culvert Pipe, Manhole Sections, and Fittings Using Rubber Gaskets*. This standard applies to circular precast concrete pipe, manhole (maintenance hole) sections, and accessories intended for use as sewer pipe for the conveyance of sewage, industrial wastes, and storm water, and for the construction of culverts. This standard specifies the design and performance requirements for flexible watertight joints for circular concrete sewer and culvert pipe, precast manhole sections, and fittings using rubber gaskets for sealing the joints where infiltration or exfiltration is a factor in the design.
- **A257.4-03**, *Precast Reinforced Circular Concrete Manhole Sections, Catch Basins, and Fittings*. This standard applies to precast reinforced circular concrete manhole (maintenance hole) sections, including base sections, riser sections, catch basins, and appurtenances such as grade rings, tops, and special sections for use in the conveyance of sewage, industrial wastes, and storm water, and for the construction of culverts. The requirements of this standard apply to precast concentric cone, eccentric cone, and flat slab type tops.

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## Amendments

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### **CAN/CSA-B70.1-03**

*Frames and Covers for Maintenance Holes and Catchbasins*

Revision of the outside and inside front cover, and the title page.

### **B127.1-99**

*Asbestos Cement Drain, Waste, and Vent Pipe and Pipe Fittings*

Revision of Clause 7.1(e).

### **CAN/CSA-S16-01**

*Limit States Design of Steel Structures*

Revision of Clauses 18.2.3 and 27.5.2.5, and Table 1.



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## Modifications publiées en français

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### **CAN/CSA-B70.1-03**

*Cadres et couvercles de regards de visite et de bassons collecteurs*

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

### **CAN/CSA-S16-01**

*Règles de calcul aux états limites des charpentes en acier*

Des modifications ont été apportées aux articles 18.2.3 et 27.5.2.5, ainsi qu'au tableau 1.

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## Reaffirmed Standards

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### **A283-00 (R2004)**

*Qualification Code for Concrete Testing Laboratories*

### **B242-M1980 (R2003)**

*Groove and Shoulder Type Mechanical Pipe Couplings*

### **O80S1-99 (R2003)**

*Supplement No. 1-99 to O80 Series-97, "Wood Preservation": O80.35-99, "Preservative Treatment of Shakes and Shingles with Chromated Copper Arsenate (CCA) by Pressure Processes"*

### **O116-1969 (R2003)**

*Power and Communication Sawn Wood Crossarms*

### **O121-M1978 (R2003)**

*Douglas Fir Plywood*

### **CAN/CSA-O122-M89 (R2003)**

*Structural Glued-Laminated Timber*

### **O153-M1980 (R2003)**

*Poplar Plywood*

### **CAN/CSA-O177-M89 (R2003)**

*Qualification Code for Manufacturers of Structural Glued-Laminated Timber*

### **CAN/CSA-O325.0-92 (R2003)**

*Construction Sheathing*

### **CAN/CSA-O325.1-88 (R2003)**

*Test Methods for Construction Sheathing*

### **O325.1-88 S1-92 (R2003)**

*Supplement No. 1-92 to CAN/CSA -O325.1-88, "Test Methods for Construction Sheathing"*



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## Withdrawn Standards

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### **A82.3-M1978 (R1998)**

*Calcium Silicate (Sand-Lime) Building Brick*

### **A82.4/A82.5/A82.6-M1978 (R1998)**

*Structural Clay Load-Bearing Wall Tile/Structural Clay Non-Load-Bearing Tile/Standard Methods for Sampling and Testing Structural Clay Tile*

### **CAN/CSA-A405-M87 (R2000)**

*Design and Construction of Masonry Chimneys, and Fireplaces*

### **A443-1989 (R1998)**

*Terms and Definitions for Use in CSA Masonry Standards*

### **O124-1957 (R1999)**

*The Physical Properties of Power and Communication Wood Insulator Pins*

## ***Under Development***

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### **Drafts for Public Review**

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**Please note:** Public comments about draft standards, proposed amendments, proposed adoptions and proposed endorsements listed in this issue are due by April 5, 2004.

#### ***Draft Standards***

To receive copies of the following draft standard, or to offer comments, contact Abraham Murra at 416-747-4186 or [abraham.murra@csa.ca](mailto:abraham.murra@csa.ca):

- **B45.11, 1st edition (a new standard in the B45 Series)**  
*Glass Lavatories*

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### **Proposed Reaffirmation of Standards**

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For more information about the proposed reaffirmation of the following standard, contact Mark Braiter at 416-747-2745 or [mark.braiter@csa.ca](mailto:mark.braiter@csa.ca):

- **S347-99**  
*Method of Test for Evaluation of Truss Plates Used in Lumber Joints*

## ***Certification and Testing (CSA International)***

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### **Informs Notices**

<b>Date</b>	<b>Subject</b>	<b>Title</b>
December 8, 2003	Publication of Update No. 1 to CAN/CSA-B137 Series-02, <i>Thermoplastic Pressure Piping Compendium</i> . This update announces the approval of the B137 series as a National Standard of Canada, and also covers an editorial correction.	Plumbing Products No. 145

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### **Certification Notices**

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

<b>Effective Date</b>	<b>Subject</b>	<b>Title</b>
March 31, 2004	Publication of the seventh edition of CSA standard CAN/CSA-A14-00, <i>Concrete Poles</i> .	Concrete Products No. 14