



# Construction Products and Materials

## New Standards & Editions

**B45.10-01, 1st edition**  
*Hydromassage Bathtubs* . . . . . \$40

This standard provides requirements for hydromassage systems. It applies to (but is not necessarily limited to) whirlpool bathtubs and bubble (air) bathtubs. Additional requirements are found in CSA standards B45.0 and C22.2 No. 218.2.

**CAN/CSA-S826 Series-01, 1st edition**  
*Ferry Boarding Facilities* . . . . . \$75

This standard specifies requirements for the design of new (or the replacement of existing) boarding facilities, including vehicular and foot passenger ramps and support structures; access interfaces between shore/ramp and ramp/vessel; and operating systems.

**W48-01, 1st edition**  
*Filler Metals and Allied Materials for Metal Arc Welding*  
(Developed in cooperation with the Canadian Welding Bureau) . . . . . \$150

This standard prescribes requirements for the classification and certification of many types of filler metals and allied materials for shielded metal arc welding, gas-arc welding, flux- and metal-cored arc welding, and submerged arc welding. (Note: This standard replaces standards W48.1 to W48.6.)

**W117.2-01, 4th edition**  
*Safety in Welding, Cutting and Allied Processes*  
(Developed in cooperation with the Canadian Welding Bureau) . . . . . \$35

This standard provides minimum requirements and recommendations to protect workers from illness and injury in an environment affected by welding, cutting, and allied processes, and to prevent damage to property arising from the installation, operation, and maintenance of equipment used in such processes. This standard also provides for the elements of a welding health and safety program.

## Amendments

**CAN/CSA-A3000-98**  
*Cementitious Materials Compendium*

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

## Modifications publiées en français

**CAN/CSA-A3000-98**  
*Compendium de matériaux cimentaires*

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

## Proposed New Projects

For more information about the following proposed new editions, contact Sally Richardson at 416-747-2746 or sally.richardson@csa.ca:

- **A123.1/A123.5, 2nd edition**  
*Asphalt Shingles Made From Organic Felt and Surfaced With Mineral Granules/Asphalt Shingles Made From Glass Felt and Surfaced With Mineral Granules*
- **A123.2, 2nd edition**  
*Asphalt-Coated Roofing Sheets*
- **A123.16, 2nd edition**  
*Asphalt-Coated Glass-Base Sheet*
- **A123.17, 2nd edition**  
*Asphalt-Saturated Felted Glass-Fibre Mat for Use in Construction of Built-Up Roofs*
- **A123.51, 3rd edition**  
*Asphalt Shingle Application on Roof Slopes 1:3 and Steeper*
- **A123.52, 3rd edition**  
*Asphalt Shingle Application on Roof Slopes 1:6 to Less than 1:3*

For more information about the following proposed new edition, contact Larry Gill at 416-747-2544 or larry.gill@csa.ca:

- **B70, 9th edition**  
*Cast Iron Soil Pipe, Fittings, and Means of Joining*

## Drafts

Note: Public comments about the following draft standards are due by June 7, 2001. To receive copies, or to offer comments, contact Lidwina Kumar at 416-747-4188 or lidwina.kumar@csa.ca:

- **B70, 9th edition**  
*Cast Iron Soil Pipe, Fittings, and Means of Joining*
- **Z241 Series, 2nd edition**  
*Park Model Trailers*



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## Withdrawn Standards

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**CAN3-O188.0-M78**

*Standard Test Methods for Mat-Formed Wood Particleboards and Waferboard*

**CAN3-O188.1-M78**

*Interior Mat-Formed Wood Particleboard*

**CAN3-O188.3-M82**

*Exterior-Bond Mat-Formed Wood Particleboard*

**O325.2-M1980 (R1998)**

*Quality Assurance for Construction Sheathing  
(a Preliminary Standard)*

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## Proposed Reaffirmation of Standards

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For more information about the following proposed reaffirmations, contact Sally Richardson at 416-747-2746 or sally.richardson@csa.ca:

- **A123.2-M1979 (R1999)**  
*Asphalt Coated Roofing Sheets*
- **A123.17-1963 (R1999)**  
*Asphalt-Saturated Felted Glass-Fibre Mat for Use in Construction of Built-Up Roofs*
- **CAN3-A123.51-M85 (R1999)**  
*Asphalt Shingle Application on Roof Slopes 1:3 and Steeper*
- **CAN3-A123.52-M85 (R1999)**  
*Asphalt Shingle Application on Roof Slopes 1:6 to Less than 1:3*

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## Certification Notices

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

<b>Effective Date</b>	<b>Subject</b>	<b>Title</b>
July 31, 2001	Extension of the effective date for compliance with the water quality requirements in CSA standard B125, <i>Plumbing Fittings</i> .	Plumbing Products No. 135A
July 31, 2001	Publication of CSA standard B127.1-99, <i>Asbestos Cement Drain, Waste, and Vent Pipe and Pipe Fittings</i> . (Supersedes Certification Notice "Plumbing Products No. 20A," and Informs "Plumbing Products No. 1.")	Plumbing Products No. 136



## Status of CSA Standards Projects

**TYPE:** ns *new standard*; ne *new edition*; spec *special publication*; p *preliminary standard*.

**STATUS:** 1 *The project is under initial evaluation.*

2 *The technical content is being drafted.*

3 *The draft is undergoing an internal quality audit by CSA.*

4 *The publication is being processed for formal letter-ballot approval.*

5 *The approved publication will be for sale within 2–3 months.*

H *The publication is on hold.*

C *The publication has been cancelled. It will be removed from the next status report.*

SUBJECT	NUMBER	TYPE	STATUS
<b>Building Materials and Masonry</b>			
Building Performance Protocol for Office Buildings	PLUS 1149	spec	H
Asphalt Coated Roofing Sheets	A123.2	ne	1
Asphalt-Coated Glass-base Sheet	A123.16	ne	1
Asphalt-saturated Felted Glass-fibre Mat for Use in Built-up Roofs	A123.17	ne	1
Asphalt Shingle Application on Roof Slopes 1:3 and Steeper	A123.51	ne	1
Asphalt Shingle Application on Roof Slopes 1:6 to less than 1:3	A123.52	ne	1
Concrete Masonry Units	A165 Series	ne	2
Entry Door Systems	A440.6	ns	1
<b>Offshore Structures</b>			
General Requirements, Design Criteria, the Environment, and Loads	S471	ne	1
Foundations	S472	ne	1
Steel Structures	S473	ne	1
Concrete Structures	S474	ne	1
Sea Operations	S475	ne	1
<b>Concrete</b>			
Concrete Materials and Methods of Concrete Construction/ Methods of Test for Concrete	A23.1/A23.2	ne	2
Plant Certification for Manufacturers of Concrete Roof Tiles	A220.0/.1/.2	ne	1
Standards for Concrete Pipe	A257	ne	1
Cementitious Materials Compendium	A3000 Series	ne	2
<b>Welding</b>			
General Requirements for Rolled or Welded Structural Quality Steel/ Structural Quality Steels	G40.20/.21	ne	2
Corrugated Steel Pipe Products (Note: G401's expected publication date is April 30.)	G401	ne	5
Certification of Companies for Fusion Welding of Steel Structures	W47.1	ne	2
Welded Steel Construction (Metal Arc Welding)	W59	ne	3
Certification of Welding Inspection Organizations	W178.1	ne	2
Certification of Welding Inspectors	W178.2	ne	5
Performance Testing of Welders, Tack Welders, and Welding Operators for the Fusion Welding of Steel	W901	ns	2
<b>Forest Products</b>			
Wood Utility Poles and Reinforcing Stubs	O15	ne	H
Eastern White Cedar Shingles	O118.2	ne	H
<b>Industrialized Building Construction</b>			
Industrial and Commercial Storage Racking Systems	A344	ns	2
Park Model Trailers	Z241 Series	ne	2
Log Homes and Buildings	Z824	ns	1



<b>SUBJECT</b>	<b>NUMBER</b>	<b>TYPE</b>	<b>STATUS</b>
<b>Structures (Design)</b>			
Design of Concrete Structures	A23.3	ne	2
Engineering Design in Wood	O86	ne	5
Design of Steel Structures	S16	ne	3
Antennas, Towers, and Antenna-Supporting Structures	S37	ne	4
Strength Design in Aluminum	S157	ne	4
Masonry Design for Buildings (LSD)	S304.1	ne	2
Parking Structures	S413	ne	1
Limit States Design of Advanced Composite Materials for Buildings	S806	ns	2
Guideline for Seismic Risk Reduction of Operational and Functional Components (OFC) of Buildings	S832	ns	4