

CSSBI Publications List

All publications are available on-line in PDF format at www.cssbi.ca

Standards

- Standard for Steel Roof Deck CSSBI 10M-08
- Standard for Composite Steel Deck CSSBI 12M-08
- Standard for Sheet Steel Cladding for Architectural, Industrial and Commercial Building Applications CSSBI 20M-08
- Standard for Residential Steel Cladding CSSBI 23M-11
- Criteria for the Testing of Composite Slabs CSSBI S2-08
- Criteria for the Design of Composite Slabs CSSBI S3-08
- Quality and Performance Specifications for Prefinished Sheet Steel used for Building Products CSSBI S8-08
- Thermal Resistance of Double Skin Insulated Sheet Steel Walls and Roofs CSSBI B12-90
- Design of Steel Deck Diaphragms CSSBI B13-06
- Prefinished Sheet Steel for Building Construction CSSBI B16-94
- Barrier Series Prefinished Sheet Steel Product Performance and Applications CSSBI B17-02
- Standard for Steel Farm Roofing and Siding CSSBI 21M-01
- Special Bulletin on Steel Clad Buildings vs. Fabric Covered Structures
- Residential Steel Roofing Benefits
- Design in Cold Formed Steel 2003 CSA-S136-2001
- FPB 20 Fire Rated Exterior Sheet Steel Walls
- LEEDing with Steel

"How To..." Series

- Insulated Sheet Steel Wall Assemblies CSSBI S10-99
- Insulated Sheet Steel Roof Assemblies CSSBI S11-00
- Light Gauge Steel Roofing and Siding CSSBI S14-00
- Steel Roof Deck and Floor Deck CSSBI S15-12
- Prefinished Sheet Steel for Retrofit CSSBI S16-04

Sheet Steel Fact Sheets

- SSF 1 Cost Considerations for Prepainted Sheet Steel Cladding Feb. 2006
- SSF 2 Prepainted Sheet Steel: Taking on Canada's Climate Feb. 2006
- SSF 3 Care & Maintenance of Prefinished Sheet Steel Building Products Feb 2006
- SSF 4 Repainting Factory Prefinished Metal Panels Feb. 2006
- SSF 5 Understanding Limit States Design (LSD) Tables Feb. 2006
- SSF 6 Coated Sheet Steel for Structural Building Products rev. Dec. 2012
- SSF 7 List of Old and New CSSBI Publications Mar. 2007
- SSF 8 Glossary of Commonly Used Terms for Structural Building Products June 2006
- SSF 9 Alternative Design Methods for Steel Deck Diaphragms Nov. 2007
- SSF 10 Sheet Steel Gauges - What They Mean Sep. 2012
- SSF 11 Estimators' Checklist Apr. 1999
- SSF 12 Fastener Guide for Steel Building Products Aug. 2003
- SSF 13 Position Paper on Oil-Canning in Metal Cladding Nov. 2007
- SSF 14 Recommendations for Welding Steel Deck to Open Web Joists Jan. 2001
- SSF 15 Prepainted Coil-Coated Sheet Steel for Cladding Feb. 2001
- SSF 16 Acoustic Properties of Perforated Steel Deck June 2004
- SSF 17 Position Paper on Using Welding Washers with Steel Deck Aug. 2005
- SSF 18 Sheet Steel Products and Pressure Treated Wood Apr. 2010
- SSF 19 Explosion Venting for Steel Framed Buildings rev. Aug. 2007
- SSF 20 Recycled Content of Steel Building Products Aug. 2005
- SSF 21 Low Sloped Steel Roofing - The Winners in Life Cycle Cost Analysis June 2006
- SSF 22 Steel Building Systems: Managing Storm Water Cost Effectively Nov. 2006
- SSF 23 CSSBI Position Paper on Attachment of Roofing Membranes to Steel Deck Oct. 2008
- SSF 24 Natural Finish Metallic Coatings - Attractive but not Architectural Oct. 2007
- SSF 25 Diaphragm Design using Lightweight Steel Cladding Dec. 2009
- SSF 26 Steel Cladding - A Farmer's MVP (Most Valuable Product) Dec. 2007



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Sheet Steel Fact Sheets (cont'd)

SSF 27	Effects of Acoustic Perforations on the Bending Strength and Stiffness of Steel Roof Deck	Sept. 2010
SSF 28	Position Paper on the Design Responsibility for Steel Deck Diaphragms	Sept. 2010
SSF 29	Installation Guidelines for Steel Deck Shear Diaphragms	Sept. 2010
SSF 30	Effects of Acoustic Perforations on the Web Crippling Strength of Steel Roof Deck	Dec. 2010
SSF 33	Wet Storage Staining of Galvanized and Galvannealed Steel Sheet	Nov. 2011
SSF 34	Distortional Buckling Strength Check for Cold Formed Steel Flexural Members	Feb. 2012
SSF 35	Residential Steel Roofing Installation Considerations	Oct. 2011
SSF 37	Application of the National Energy Code for Buildings 2011 to a Steel Building System	Nov. 2012
SSF 38	CSSBI Position Paper on CGSB Standards for Prefinished Sheet Steel Cladding	Oct. 2012

Environmental Fact Sheets

EFS 1	Steel and the green movement	Aug. 2008
EFS 2	Cool Metal Roofing - Questionable value in cold Canadian climates	Aug. 2006
EFS 3	Lightweight Steel Framing - Looking forward to the benefits	Nov. 2008
EFS 4	Greener by design - SBS have eco-friendly advantages built right in	Aug. 2008
EFS 5	Reflectivity of Prefinished Sheet Steel	Nov. 2012

