

Ruling of the Minister
Ministry of Municipal Affairs
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Ontario

RULING 05-20-144 (08675-R)

Minister's Ruling File Number	MR 12-12
Ruling Issued	December 15, 2005
Ruling Revised	June 13, 2012
Master Format	06 17 10
Corresponding CCMC Evaluation Report	CCMC 08675-R issued on May 4, 1984, re-evaluated on July 8, 2009, and revised on March 5, 2012

Pursuant to Section 29(1)(a) of the *Building Code Act, 1992*, the Director of the Building and Development Branch, as delegate of the Minister of Municipal Affairs and Housing (the "Minister"), hereby approves the use of **MICROLLAM® LVL** subject to the following terms and conditions:

1. MANUFACTURER

Weyerhaeuser
P.O. Box 8449
Boise (Idaho) USA
83707

2. MANUFACTURING FACILITIES

Castleberry (Alabama) USA
Eugene (Oregon) USA
Stayton (Oregon) USA
Natchitoches (Louisiana) USA
Buckhannon (West Virginia) USA
Burlington (Washington) USA
Sutherlin (Oregon) USA

Tel: 888 453-8358

3. SPECIFIC CONDITIONS

- (a) The use of **MICROLLAM® LVL** is approved for use as structural composite lumber (SCL) in respect of the requirements of Sentences 4.3.1.1.(1) and 9.23.4.2.(3) of Division B, of Ontario's 2006 Building Code, Ontario Regulation 350/06 (the "Building Code");
- (b) **MICROLLAM® LVL** shall comply with the *Building Code Act, 1992*; and except as specifically provided otherwise in this Ruling, with the Building Code;
- (c) A copy of this Ruling and the Canadian Construction Materials Centre Evaluation Report

No. 08675-R issued on May 4, 1984, re-evaluated on July 8, 2009, and revised on March 5, 2012 (the "CCMC Evaluation Report") shall be submitted in connection with each application for a building permit;

- (d) Notwithstanding condition 3(a) of this ruling, floor loading/span tables shall only list acceptable limits for **MICROLLAM® LVL** that conform to Sentence 4.1.3.6.(1) of Division B of the Building Code;
- (e) The use of the **MICROLLAM® LVL** must be in accordance with the CCMC Evaluation Report; provided that the references in that report to the model National Building Code of Canada, 2010 including those listed in column 1 below, shall be deemed references to Ontario's 2006 Building Code listed in column 2 below, as described in the following table; and

model National 2010 Building Code References	Ontario's 2006 Building Code References
Division A, 1.2.1.1.(1)(a)	Division A, 1.2.1.1.(1)(a)
Division A, 1.2.1.1.(1)(b)	Division A, 1.2.1.1.(1)(b)
Division B, Part 4	Division B, Part 4
Division B, 4.3.1.1.(1)	Division B, 4.3.1.1.(1)
Division B, Part 9	Division B, Part 9
Division B, 9.3.2.5.	Division B, 9.3.2.5.
Division B, 9.4.3.	Division B, 9.4.3.
Division B, Table 9.23.3.4.	Division B, Table 9.23.3.4.
Division B, 9.23.4.2.(3)	Division B, 9.23.4.2.(3)
Division B, Table A-1	Division B, Table A-1
Division B, Table A-2	Division B, Table A-2
Division B, Table A-3	Division B, Table A-3
Division B, Table A-4	Division B, Table A-4
Division B, Table A-5	Division B, Table A-5
Division B, Table A-6	Division B, Table A-6
Division B, Table A-7	Division B, Table A-7
Division B, Table A-8	Division B, Table A-8
Division B, Table A-9	Division B, Table A-9
NBC 2010	Ontario's 2006 Building Code
Authority Having Jurisdiction (AHJ)	Principal Authority
column 1	column 2

- (f) In order to calculate deflection using the Modulus of Elasticity (E) values listed in Table 4.1.1 of CCMC Evaluation Report 08675-R, shear deflection, based on shear modulus, shall be added to the calculation;
- (g) This Ruling is valid only for products manufactured at the facilities outlined in Section 2.

(Manufacturing Facilities) of this Ruling.

4. GENERAL CONDITIONS

- (a) The Manufacturer specified in Section 1 shall notify the Ministry of Municipal Affairs and Housing without delay of any change made to the CCMC Evaluation Report. A change to the CCMC Evaluation Report includes the CCMC Evaluation Report having expired or having been revised, re-evaluated, amended, rendered void, or withdrawn.
- (b) The Minister or his/her delegate may amend or revoke this Ruling if:
 - (i) the Manufacturer specified in Section 1 fails to notify the Ministry of any change made to the CCMC Evaluation Report, as required by Section 4.(a);
 - (ii) the Evaluation Report is revised, re-evaluated, or amended by the CCMC;
 - (iii) the Evaluation Report expires in accordance with the CCMC's General Conditions for Evaluation Reports;
 - (iv) the Evaluation Report is rendered void in accordance with the CCMC's General Conditions for Evaluation Reports;
 - (v) the Evaluation Report is withdrawn;
 - (vi) the Minister or his/her delegate determines that the use of the material, system or building design authorized by this Ruling:
 - 1) will not comply with the *Building Code Act, 1992* or any relevant law as they may be amended or re-enacted from time to time;
 - 2) provides an unsatisfactory level of performance, in situ; or
 - 3) may pose a danger to health or safety; or
 - (vii) any provision of the Building Code relevant to this Ruling is amended or remade.

Dated at Toronto this 13th day of June 2012,



Brenda Lewis
Director, Building and Development Branch

The official version of this Ruling of the Minister of Municipal Affairs and Housing is the signed original in the Ministry's file. In the event of a question about content, the original in the office file takes precedence.