

Ruling of the Minister

Ministry of Municipal Affairs
and Housing
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Ruling of the Minister of Municipal Affairs and Housing

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 **Temlam® LVL (Mixed-Birch/Aspen)** subject to the following terms and conditions:

Minister Ruling No: 07-04-162 (12719-R)

File No: 06-23

Issued February 5, 2007

1. MANUFACTURER

Temlam Inc.
A Tembec/SGF Rexfor Company
16 Nixon Road
Bolton, Ontario, L7E 1K3

Tel: 905 951-7477
Fax : 905 951-7432

2. MANUFACTURING FACILITIES

Temlam Ville-Marie
Ville-Marie (Quebec)

3. SPECIFIC CONDITIONS

- (a) **Temlam® LVL (Mixed-Birch/Aspen)** can serve as lumber approved for use in respect of Subsection 9.23. and Part 4 of the 1997 Ontario Building Code, Ontario Regulation 403/97 (the "Building Code") as amended or remade from time to time;
- (b) Notwithstanding condition 3(a) of this ruling, floor loading/span tables shall only list acceptable limits for **Temlam® LVL (Mixed-Birch/Aspen)** that conform to Sentence 4.1.1.6.(1). of the Building Code;
- (c) The **Temlam® LVL (Mixed-Birch/Aspen)** shall comply with the *Building Code Act, 1992*; and except as specifically provided otherwise in this ruling, with the Building Code;

- (d) In order to calculate deflection using the Modulus of Elasticity (E) values listed in Table 1 of the Canadian Construction Materials Centre (the "CCMC") Evaluation Report 12719-R, shear deflection based on a shear modulus must be added to the calculation.
- (e) The use of the **Temlam® LVL (Mixed-Birch/Aspen)** must be in accordance with Canadian Construction Materials Centre (the "CCMC") Evaluation Report No. CCMC 12719-R (the "Evaluation Report") issued on December 13, 1995 and re-evaluated on November 2, 2006 provided that the references in that report to the model National Building Code of Canada, 1995, included those listed in column 1 below, shall be deemed references to the Ontario Building Code listed in column 2 below, as described in the following table;

model National Building Code References	Ontario Building Code References
4. 4.3. 9.3.2.5. 9.23. NBC	4. 4.3. 9.3.2.5. 9.23. OBC
column 1	column 2

- (f) A copy of this ruling shall be attached to the application for a building permit,
- (g) This ruling is valid only for products manufactured at the facilities outlined in Section 2. (Manufacturing Facilities) of this ruling.

4. GENERAL CONDITIONS

The Minister or his/her delegate may amend or revoke this Ruling if:

- (a) the Evaluation Report is amended by the CCMC;
- (b) the Evaluation Report expires in accordance with the CCMC's General Conditions for Evaluation Reports;
- (c) the Evaluation Report is rendered void in accordance with the CCMC's General Conditions for Evaluation Reports by reason of alterations to the product or relocation of manufacturing facilities, described in the Evaluation Report, without prior agreement by the CCMC;

- (d) the Evaluation Report is withdrawn by the CCMC in accordance with the CCMC's General Conditions for Evaluation Reports where, in the opinion of the CCMC:
 - (i) the level of performance, in-situ, of the product described in the Evaluation Report is unsatisfactory;
 - (ii) the proponent of such product fails to fulfil its obligations as set out in the CCMC's General Conditions for Evaluation Reports; or
 - (iii) such product may pose any danger to the health or safety of the user of such product;
- (e) the Minister or his/her delegate determines that the use of the material, system or building design authorized by this ruling:
 - (i) 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; or
 - (ii) provides an unsatisfactory level of performance, in situ; or
- (f) any Building Code provision relevant to this ruling is amended or remade.

Dated at Toronto This 5th Day of February 2007

David Brezer, P.Eng, MBA
Director, Building and Development Branch