

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 of **Nordic I-Joist Series NI-20, NI-40, NI-40X, NI-60, NI-70, NI-80, NI-80X, NI-90X** subject to the following terms and conditions:

Minister Ruling No: 06-05-149 (13032-R)

File No: 09-10

Issued on March 2, 2006

Revised on August 17, 2009

1. MANUFACTURER

Nordic Engineered Wood
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2. MANUFACTURING FACILITIES

3. SPECIFIC CONDITIONS

- (a) **Nordic I-Joist Series NI-20, NI-40, NI-40X, NI-60, NI-70, NI-80, NI-80X, NI-90X** can serve as floor and roof joist approved for use in respect of Sentences 4.3.1.1.(1) and 9.23.4.2.(2) of Division B, of Ontario's 2006 Building Code, Ontario Regulation 350/06 (the "Building Code");

Note: the **Nordic I-Joist Series NI-20, NI-40, NI-40X, NI-60, NI-70, NI-80, NI-80X, NI-90X** shall maintain the characteristic values listed in Appendix A and which forms a part of Canadian Construction Materials Centre (the "CCMC") Evaluation Report No. CCMC 13032-R

- (b) The **Nordic I-Joist Series NI-20, NI-40, NI-40X, NI-60, NI-70, NI-80, NI-80X, NI-90X** shall comply with the *Building Code Act, 1992*; and except as specifically provided otherwise in this Ruling, with the Building Code;
- (c) Notwithstanding condition 3(a) of this ruling, floor loading/span tables shall only list acceptable limits for **Nordic I-Joist Series NI-20, NI-40, NI-40X, NI-60, NI-70, NI-80, NI-80X, NI-90X** that conform to Sentence 4.1.1.6.(1). of the Building Code;
- (d) The use of the **Nordic I-Joist Series NI-20, NI-40, NI-40X, NI-60, NI-70, NI-80, NI-80X, NI-90X** must be in accordance with the CCMC Evaluation Report No. 13032-R issued on October 29, 2001 and re-evaluated on March 3, 2009; provided that the references in that report to the model National Building Code of Canada, 2005 including those listed in column 1 below, shall be deemed references to Ontario's Building Code listed in column 2 below, as described in the following table;

model 2005 National Building Code References	Ontario's 2006 Building Code References
Division A, 1.2.1.1.(1)(b) Division B, 1.2.1.1.(1)(b) Division B, 4.3.1.1.(1) Division B, 9.3.2.5. Division B, 9.23.4.2.(2) Authority Having Jurisdiction (AHJ) NBC	Division A, 1.2.1.1.(1)(b) Division B, 1.2.1.1.(1)(b) Division B, 4.3.1.1.(1) Division B, 9.3.2.5. Division B, 9.23.4.2.(2) Principal Authority Building Code
column 1	column 2

- (e) A copy of this Ruling shall be attached to the application for a building permit,
- (f) 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 provision of the Building Code relevant to this Ruling is amended or remade.

Dated at Toronto This 17th Day of August 2009.

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