



BUILDING CODE ACT, 1992

RULING OF THE MINISTER OF MUNICIPAL AFFAIRS AND HOUSING

N^o . 04-06-110 (13045-R)

Dated April 30, 2004

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 (Minister), hereby approves the use of **Alpa QFS® I- Joist Series, QFS-B310 and QFS-B312**, subject to the following terms and conditions:

1. MANUFACTURER/AGENT 2. MANUFACTURING FACILITIES

Alpa Floor System Inc.
101 Glidden Road
Brampton, ON
L6T 3W6

Alpa Floor System Inc.
101 Glidden Road
Brampton, ON
L6T 3W6

Tel: (905) 456-9112
Fax: (905) 456-0018

3. SPECIFIC CONDITIONS

- (a) The use of **Alpa QFS® I-Joist Series, QFS-B310 and QFS-B312**, is approved in respect of Section 4.1., Article 4.3.1.1. and Subsection 9.23.9. of the 1997 Ontario Building Code, Regulation 403/97 (the "Ontario Building Code"), as amended or remade from time to time;
- (b) Notwithstanding condition 3(a) floor loading/span tables shall only list acceptable limits for **Alpa QFS® I-Joist Series, QFS-B310 and QFS-B312** that conform to Sentence 4.1.1.6.(1). of the Ontario Building Code in all applications;
- (c) The **Alpa QFS® I-Joist Series, QFS-B310 and QFS-B312** must comply with the *Building Code Act, 1992*; and the Ontario Building Code, except for Sections 4.1., Article 4.3.1.1., Subsection 9.23.9., and as specifically provided otherwise in this Ruling;

- (d) The use of **Alpa QFS® I-Joist Series, QFS-B310 and QFS-B312**, must be in accordance with Canadian Construction Materials Centre (the “CCMC”) Evaluation Report N° CCMC 13045-R, (the “Evaluation Report”) issued on October 30, 2001, and that the references in that report to the National Building Code of Canada, 1995 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;

National Building Code References	Ontario Building Code References
4.1. 4.3.1.1. 9.23.9.	4.1. 4.3.1.1. 9.23.9.
General Reference Information Table 9.23.10.1.	General Reference Information Table 9.23.10.1.
column 1	column 2

- (e) A copy of this Ruling shall be attached to the application for a building permit; and,
- (f) This Ruling is valid only for **Alpa QFS® I-Joist Series, QFS-B310 and QFS-B312** 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 reenacted from time to time; or
 - (ii) provides an unsatisfactory level of performance, in situ; or
- (f) any Ontario Building Code provision relevant to this Ruling is amended or remade.

DATED AT TORONTO THIS 30TH DAY OF APRIL, 2004

ALI ARLANI, DIRECTOR, BUILDING AND DEVELOPMENT BRANCH