Technical Bulletin



Ontario Minister's Ruling #10-07-244 (13016-R) - Updated August 24, 2020 NOTE: MR # 10-07-244 (3 pages) attached

Attached is a copy of Ontario Minister's Ruling Number 10-07-244 (13016-R) for the Insulspan[®] Structural Insulating Panel (SIP) System updated August 24, 2020 issued by the.

Ontario Building Materials Evaluation Commission (BMEC) Minister's rulings authorize the use, subject to any conditions that may be set out, of an innovative material, system or building design in respect of the construction of buildings. The attached Minister's ruling from the Ontario Minister of Municipal Affairs and Housing confirms the use of the Insulspan SIP System evaluated as per CCMC Evaluation Report 13016-R issued September 8, 2018 for buildings subject to the provisions of the 2012 Ontario Building Code within the scope of CCMC 13016-R.

A copy of this ruling can also be obtained from the Ontario Ministry of Municipal Affairs by email at: <u>codeinfo@ontario.ca</u>.

Ruling of the Minister Ministry of Municipal Affairs and Housing Building and Development Branch 777 Bay Street Toronto Ontario M7A 2J3

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Décision du ministre ministère des Affaires municipales et Logement Direction du bâtiment et de l'aménagement 777, rue Bay Toronto (Ontario) M7A 2J3 Téléphone: 416 585-6666



RULING NUMBER: 10-07-244 (13016-R)

Minister's Ruling Application Number:	MR 2020-01
Ruling Issued:	April 12, 2010
Ruling Reissued:	August 24, 2020
Master Format:	06 12 16.01

This Minister's Ruling corresponds with the Canadian Construction Materials Centre Evaluation Report No 13016-R issued on April 10, 2010 and re-evaluated on September 26, 2018.

Pursuant to clause 29(1)(a) of the *Building Code Act, 1992*, the Director of the Building and Development Branch, may, subject to conditions, make rulings, approving the use of innovative materials, systems or building designs evaluated by a materials evaluation body designated in the Building Code.

As delegate of the Minister of Municipal Affairs (the "Minister"), I hereby approve the use of **Insulspan Structural Insulated Panel (SIP) System** subject to the following terms and conditions:

1. MANUFACTURER

Plasti-Fab Ltd. 300, 2891 Sunridge Way NE Calgary, AB T1Y 7H9

2. MANUFACTURING FACILITIES Delta, BC

Blissfield, MI, USA

Tel: 403-569-4312

3. SPECIFIC CONDITIONS

- (a) The use of Insulspan Structural Insulated Panel (SIP) System is approved for use as structural composite lumber in respect of the requirements of Sections 4.1., 4.3., Article 4.3.1.1. and Subsection 9.25.2., 9.25.4., 9.23.10., 9.23.14., and 9.25.3. of Division B of Ontario's 2012 Building Code, Ontario Regulation 332/12 (the "Building Code");
- (b) **Insulspan Structural Insulated Panel (SIP) System** 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

Minister Ruling No: 10-07-244 (13016-R) Insulspan Structural Insulated Panel System Page 1 of 3 Reissued August 24, 2020 No. 13016-R issued on October 29, 2001 and re-evaluated on September 26, 2018 (the "CCMC Evaluation Report") shall be submitted in connection with each application for a building permit;

(d) The use of Insulspan Structural Insulated Panel (SIP) System must be in accordance with the CCMC Evaluation Report; provided that the references in that report to the model National Building Code of Canada, 2015 including those listed in column 1 below, shall be deemed references to Ontario's 2012 Building Code listed in column 2 below, as described in the following table;

model National 2015 Building Code References	Ontario's 2012 Building Code References	
Division A, Clause 1.2.1.1.(1)(a)	Division A, Clause 1.2.1.1.(1)(a)	
Division A, Clause 1.2.1.1.(1)(b)	Division A, Clause 1.2.1.1.(1)(b)	
Division B, Part 4	Division B, Part 4	
Division B, Section 4.1.	Division B, Section 4.1.	
Division B, Section 4.3.	Division B, Section 4.3.	
Division B, Article 4.3.1.1.	Division B, Article 4.3.1.1.	
Division B, Part 9	Division B, Part 9	
Division B, Subsubsection 9.4.1.	Division B, Subsubsection 9.4.1.	
Division B, Clause 9.4.1.1.(1)(c)	Division B, Clause 9.4.1.1.(1)(c)	
Division B, Subsection 9.19.1.	Division B, Subsection 9.19.1.	
Division B, Section 9.23.	Division B, Section 9.23.	
Division B, Sentence 9.23.4.2.(1)	Division B, Sentence 9.23.4.2.(1)	
Division B, Subsection 9.23.10.	Division B, Subsection 9.23.10.	
Division B, Article 9.23.10.1.	Division B, Article 9.23.10.1.	
Division B, Article 9.23.12.3.	Division B, Article 9.23.12.3.	
Division B, Subsection 9.23.14.	Division B, Subsection 9.23.13.	
Division B, Section 9.25.	Division B, Section 9.25.	
Division B, Subsection 9.25.2.	Division B, Subsection 9.25.2.	
Division B, Subsection 9.25.3.	Division B, Subsection 9.25.3.	
Division B, Article 9.25.3.3.	Division B, Article 9.25.3.3.	
Division B, Subsection 9.25.4.	Division B, Subsection 9.25.4.	
Division B, Section 9.27.	Division B, Section 9.27.	
A-9.25.5.1.(1)	A-9.25.5.1.(1)	
A-9.19.1.1.(1)	A-9.19.1.1.(1)	
National Building Code 2015	Ontario Building Code 2012	
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 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 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;
 - (iv) the Evaluation Report is rendered void;
 - (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 Monday August 24, 2020

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Mansoor Mahmood Director, Building and Development Branch

The official version of this Ruling of the Minister of Municipal Affairs 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.

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