

## CCMC 13237-L

### CCMC Standard compliance evaluation

<b>CCMC number:</b>	13237-L
<b>Status:</b>	Active
<b>Issue date:</b>	2006-04-11
<b>Modified date:</b>	2022-11-17
<b>Evaluation holder:</b>	<p><b>APA – The Engineered Wood Association</b></p> <p>7011 South 19th Street Tacoma WA 98466 United States Telephone: 253-565-6600</p>
<b>Product name:</b>	Fiber Strong® Rim Board
<b>Evaluation requirements:</b>	<p><u>ANSI/APA PRR 410-2016, Grade B1</u></p> <p><u>ANSI/APA PRR 410-2016, Grade B2</u></p> <p><u>ANSI/APA PRR 410-2016, Grade C1</u></p> <p><u>ANSI/APA PRR 410-2016, Grade C2</u></p>

**In most jurisdictions this document is sufficient evidence for approval by Canadian authorities.**

[Learn more about CCMC recognition](#) [Look for the trusted CCMC mark on products to verify compliance.](#)

# Product information

## Product name

Fiber Strong® Rim Board

## Product description

The product is an oriented strandboard (OSB) that is manufactured to serve as a rim board. The product is available in four grades and three thicknesses. The factored resistances of the four grades are outlined in Table 2, “APA EWS Rim Board.” The nominal depths are available to match engineered wood joist depths of up to 610 mm. Technical product support is provided by APA – The Engineered Wood Association.

## Manufacturing plant

This evaluation is valid only for products produced at the following plant:

Product name	Manufacturing plant
	Englehart, ON, CA
Fiber Strong® Rim Board	☑

☑ Indicates that the product from this manufacturing facility has been evaluated by the CCMC

## Technical information

This evaluation is based on demonstrated conformance with the following criteria:

Criteria number	Criteria name
<a href="#">ANSI/APA PRR 410-2016, Grade B1</a>	Standard for Performance Rated Engineered Wood Rim Boards
<a href="#">ANSI/APA PRR 410-2016, Grade B2</a>	Standard for Performance Rated Engineered Wood Rim Boards
<a href="#">ANSI/APA PRR 410-2016, Grade C1</a>	Standard for Performance Rated Engineered Wood Rim Boards
<a href="#">ANSI/APA PRR 410-2016, Grade C2</a>	Standard for Performance Rated Engineered Wood Rim Boards

The products conform to ANSI/APA PRR-410-2016, "Standard for Performance-Rated Engineered Wood Rim Boards." This evaluation is based solely on the APA EWS certification to the ANSI/APA PRR-410 standard.

This evaluation covers rim boards manufactured by Georgia-Pacific Corporation at the following plant:

- **Englehart, ON:**
  - Grade B1: (performance category 1-¼ or higher)
  - Grade B2: (performance category 1-⅛ or higher)
  - Grade C1: (performance category 1-⅛ or higher)
  - Grade C2: (performance category 1 or higher)

# Administrative information

## Disclaimer

This evaluation is issued by the Canadian Construction Materials Centre (CCMC), part of the Construction Research Centre at the National Research Council of Canada (NRC). The evaluation must be read in the context of the entire [CCMC Registry of Product Assessments](#) and the legislated applicable building code in effect.

The CCMC was established in 1988 on behalf of the applicable regulator (i.e., the provinces and territories) to ensure—through assessment—conformity of alternative and acceptable solutions to regional building codes as determined by the local authority having jurisdiction (AHJ) as part of the issuance of a building permit.

It is the responsibility of the local AHJs, design professionals, and specifiers to confirm that the evaluation is current and has not been withdrawn or superseded by a later issue. Please refer to [the website](#) or contact:

### Canadian Construction Materials Centre

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1200 Montreal Road  
Ottawa, Ontario, K1A 0R6  
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The NRC has evaluated the material, product, system or service described herein only for those characteristics stated herein. The information and opinions in this evaluation are directed to those who have the appropriate degree of experience to use and apply its contents (i.e., AHJs, design professionals and specifiers). This evaluation is only valid when the product is installed in strict compliance with the stated conditions and limitations of evaluation and the applicable local building code. In circumstances where no applicable local building permit is issued and that no confirmation of compliance 'for use in the intended field application' is undertaken, this evaluation is null and void in all respects. This evaluation is provided without representation, warranty, or guarantee of any kind, expressed, or implied, and the NRC provides no endorsement for any evaluated material, product, system or service described herein. The NRC accepts no responsibility whatsoever arising in any way from any and all use and reliance on the information contained in this evaluation with respect to its compliance to the referenced code(s) and standard(s). The NRC is not undertaking to render professional or other services on behalf of any person or entity nor to perform any duty owed by any person or entity to another person or entity.

## Language

Une version française de ce document est disponible.

In the case of any discrepancy between the English and French version of this document, the English version shall prevail.

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## CCMC recognition

The Canadian Construction Materials Centre (CCMC) assesses compliance with Canadian building, energy and safety codes. We are the only construction code compliance service supported and operated by the Government of Canada. Trusted by over 6,000 regulators across Canada.

Most Canadian authorities having jurisdiction (AHJs) consider CCMC product assessments acceptable as evidence for product approval.

### CCMC assessments are recognized by construction authorities across Canada:

Alliance of Canadian Building Official Associations (ACBOA)



(Alliance of Canadian Building Official Associations (ACBOA))

First Nations National Building Officers Association (FNNBOA)



(First Nations National Building Officers Association (FNNBOA))

Canadian Home Builders' Association (CHBA)



(Canadian Home Builders' Association (CHBA))

Alberta Building Officials Association (ABOA)



(Alberta Building Officials Associations (ABOA))

Saskatchewan Building Officials Association (SBOA)



(Saskatchewan Building Officials Association (SBOA))

Manitoba Building Officials Association (MBOA)



(Manitoba Building Officials Association (MBOA))

Ontario Building Officials Association (OBOA)



(Ontario Building Officials Association (OBOA))

New Brunswick Building Officials Association (NBBOA)



(New Brunswick Building Officials Association (NBBOA))

Nova Scotia Building Officials Association (NSBOA)



(Nova Scotia Building Officials Association (NSBOA))

The CCMC provides code compliance assessments to Canadian code requirements, consulting nationwide with construction regulators to elicit regional variations in code requirements as well as provincial and local interpretations. Users are advised to review the technical information presented in CCMC assessments when making approval decisions. [Learn more about how the CCMC provides a unique service for Canada.](#)

For more information, contact the CCMC by phone at (613) 993-6189 or by email at [ccmc@nrc-cnrc.gc.ca](mailto:ccmc@nrc-cnrc.gc.ca)