

# CCMC 14372-L

## CCMC Standard compliance evaluation

<b>CCMC number:</b>	14372-L
<b>Status:</b>	Active
<b>Issue date:</b>	2024-01-25
<b>Modified date:</b>	2024-02-01
<b>Evaluation holder:</b>	<p><b>Soprema Inc.</b>                      1688 rue Jean-Berchmans-Michaud                      Drummondville QC J2C 8E9                      Canada                      Website: <a href="http://www.soprema.ca">www.soprema.ca</a>                      Telephone: 819-478-2400, 866-478-2400                      Email: <a href="mailto:info@soprema.ca">info@soprema.ca</a></p>
<b>Product names:</b>	<ul style="list-style-type: none"> <li>• SOPRA-XPS 20</li> <li>• SOPRA-XPS 30</li> </ul>
<b>Criteria:</b>	<p>CAN/ULC-S701.1:2017, Type 3, "Standard for Thermal Insulation, Polystyrene Boards"                      CAN/ULC-S701.1:2017, Type 4, "Standard for Thermal Insulation, Polystyrene Boards"</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 names

- SOPRA-XPS 20
- SOPRA-XPS 30

## Product description

The products are grey, extruded polystyrene (XPS) rigid board thermal insulation.

The insulation boards are available in various thicknesses, ranging from 25 mm to 100 mm, in widths of 610 mm or 1 220 mm, and lengths of 2 438 mm or 2 743 mm.

## Manufacturing plant

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

Product names	Manufacturing plant
	Sherbrooke, QC, CA
SOPRA-XPS 20	☑
SOPRA-XPS 30	☑

☑ 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
CAN/ULC-S701.1:2017, Type 3	Standard for Thermal Insulation, Polystyrene Boards
CAN/ULC-S701.1:2017, Type 4	Standard for Thermal Insulation, Polystyrene Boards

The products' classification, long-term thermal resistance (LTTR) and water vapour permeance (WVP) values are provided in the following table.

**Table 1. Classification, design LTTR and WVP specification of the products**

Product name	Classification	Design LTTR (m <sup>2</sup> ·°C/W) 50-mm thickness	WVP (ng/(Pa·s·m <sup>2</sup> )) 25-mm thickness
SOPRA-XPS 20	Type 3	1.90	38
SOPRA-XPS 30	Type 4	1.81	35

# Administrative information

## Use of Canadian Construction Materials Centre (CCMC) assessments

This assessment must be read in the context of the entire [CCMC Registry of Product Assessments](#), any applicable building code or by-law requirements, and/or any other regulatory requirements (for example, the [Canada Consumer Product Safety Act](#), the [Canadian Environmental Protection Act](#), etc.).

It is the responsibility of the user to confirm that the assessment they are using is current and has not been withdrawn or superseded by a later version on the [CCMC Registry of Product Assessments](#).

## Disclaimer

The National Research Council of Canada (NRC) has evaluated only the characteristics of the specific product described 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 (such as authorities having jurisdiction, design professionals and specifiers). This evaluation is valid when the product is used as part of permitted construction, respecting all conditions and limitations stated in the evaluation, and in accordance with applicable building codes and by-laws.

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## Language

Une version française de ce document est disponible.

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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)

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