

## CCMC 12413-L

### CCMC Standard compliance evaluation

<b>CCMC number:</b>	12413-L
<b>Status:</b>	Active
<b>Issue date:</b>	1992-07-24
<b>Modified date:</b>	2021-11-17
<b>Evaluation holder:</b>	<p><b>IKO Industries Ltd.</b>                      40 Hansen Road South                      Brampton ON L6W 3H4                      Canada                      Telephone: 905-457-2880</p>
<b>Product names:</b>	<ul style="list-style-type: none"> <li>• IKO ArmourGard™ Ice and Water Protector</li> <li>• IKO GoldShield™ Ice and Water Protector</li> </ul>
<b>Evaluation requirements:</b>	<u>CSA A123.22-08, Type: I</u>

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

[Learn more about CCMC recognition](#)

# Product information

## Product names

- IKO ArmourGard™ Ice and Water Protector
- IKO GoldShield™ Ice and Water Protector

## Product description

IKO ArmourGard™ Ice and Water Protector is a self-adhesive polymer-modified bituminous sheet membrane applied onto a non-woven glass-fibre mat carrier sheet. It is surfaced with a fine mineral sand, and a silicone-treated release paper is applied to the back of the sheet. The membrane is black in colour, 1.8 mm thick and is available in rolls of the following dimensions:

- 914 mm wide × 19.8 m long;
- 914 mm wide × 10.2 m long (1 square);
- 914 mm wide × 24.4 m long (Commercial 36 Grade); and
- 1.118 m wide × 18.7 m long (Commercial 44 Grade).

IKO GoldShield™ Ice and Water Protector is a self-adhesive polymer-modified bituminous sheet membrane surfaced with a treated film to provide a non-slip surface, while a silicone-treated release sheet, which is easily removed during application, protects the self-adhesive backing. The membrane is black in colour, 1.02 mm thick and is available in rolls of the following dimensions:

- 914 mm wide × 22.9 m long.

## Manufacturing plants

This evaluation is limited to products produced at the following plant(s):

- Brampton, Ontario, Canada

## Technical information

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

Criteria number	Criteria name
<a href="#">CSA A123.22-08, Type: I</a>	Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection

# Administrative information

## Disclaimer

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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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## 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.

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[\(Alliance of Canadian Building Official Associations \(ACBOA\)\)](#)

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Canadian Home Builders' Association (CHBA)



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Alberta Building Officials Association (ABOA)



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Ontario Building Officials Association (OBOA)



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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)

For the latest version of this evaluation consult the [CCMC Registry of Product Assessments](#)