## **EXTERIOR WALL INSULATION CHOOSE YOUR PREFERRED SOLUTION**

Reduce thermal bridges, create continuous insulation and meet the call for higher energy efficiency.







## **ISOSHIELD PREMIUM NVB**

ISOSHIELD PREMIUM NVB is a non vapour barrier insulation panel made of graphite-enhanced polystyrene faced with a non-reflective coated metalized film on the front and a reflective one on the back.

## **ISOBRACE OSB**

**ISOBRACE OSB** is an expanded polystyrene insulation panel laminated to a 7/16" oriented strand board (OSB).

Canadian climate requires products to be an efficient protection from extreme cold, humidity, wind and climate fluctuations, while being easy and fast to install.

**ISOSHIELD PREMIUM NVB** is a cost effective rigid insulation and weather barrier with perforated films both sides that ensure water vapour permeance and reduce the risk of trapped moisture.

Air tightness is ensured at another level.

Made of graphite-enhanced polystyrene, it offers a greater insulation value for a thickness equivalent to expanded polystyrene while being durable and flexible.

**ISOSHIELD PREMIUM NVB** completes the ISOLOFOAM product line by offering non vapour barrier and higher insulating value features at a lower price. Designed to contribute to the structural strength of the building and provide temporary bracing.

Air tightness is realized with an exterior membrane or at a different level.

Allows the builder to choose his preferred weather resistive membrane and which way to install the product.

Water vapour permeable. OSB is perforated to maximize water vapour permeance. **ISOBRACE OSB** is permeability-tested for the complete laminated "NVB" specified products.

Insulation: EPS Type 2 OSB: CSA-0325 - W24, Exposure 1

## **ISOCLAD**

**ISOCLAD** is an air barrier/non vapour barrier insulation panel with a laminated membrane.

**ISOCLAD** allows the protection of the building from the elements: air, water and cold, while ensuring that humidity contained in the walls is evaporated. Structure can breathe.

UV protection: 180 days. High vapour permeability. Shiplap 4 sides.

All in one system: insulation as well as air and weather barrier. No other membrane is needed. Membrane can be customized to maximize brand visibility.

Tested and proven product since 1998. The most widely used product for above grade walls in the province of Quebec.

CCMC # 12981-R: Air barrier material CAN/ULC-S741: Standard for Air Barrier Materials - Specification CAN/ULC-S742: Air barrier assembly system when installed in accordance with installation guide

A **One-Stop Source**: Contact us to find the product that best fits your preference.

**ISOLOFOAM**