

# ISOSHIELD PREMIUM NVB



## Continuous Insulating Sheathing

ISOSHIELD premium NVB is a non vapor barrier insulation panel made of Neopor® Plus GPS faced with a non-reflective coated metalized film on the front and a reflective one on the back. Both sides perforated to maintain breathability.

## Features & Benefits

- ISOSHIELD premium NVB is made of graphite enhanced polystyrene, which reduces thermal conductivity and offers a greater insulation value for a thickness equivalent to traditional expanded polystyrene.
- Perforated films ensure water vapor permeance of the panel to reduce the risk of trapped moisture.
- Cutting marks are printed on the front film. Easy to cut and install.
- Durable and flexible, reducing site damage and waste.
- Minimizes energy loss due to thermal bridges.
- Cost effective rigid insulation panel to achieve building code requirements.

## Application:

- Provides continuous insulation.
- Acts as a Class III vapor retarder.
- Meets ASTM C578, Type I.

## Availability:

- R5 (1 1/16" thick), R7.64 & R10
- 4' x 8' | 10 psi | Perforated (NVB)

## Also available on special order:

- 4' x 9', 4' x 10'
- Non-perforated
- Other thicknesses and densities



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