



NOVOFOIL®

Vapour-Barrier Insulation Panel

Applications

- Interior walls
- Interior foundation walls
- Ceilings

Benefits

- Insulates interior wall surfaces
- Reflects radiant heat
- Eliminates thermal bridging
- Easy to install with 8-inch marks
- Permanent insulating value that does not diminish over time
- Complies with CCMC Evaluation Report 14205-R
- Suitable for certified Novoclimat wall assemblies



Technical Specifications

NOVOFOIL®

Type 1



The expanded polystyrene used to manufacture NOVOFOIL® is Intertek certified (ETL Listed) in accordance with **ULC S701**

Thickness

R-Value

1/2"

R1.94

1"

R3.87

1 1/2"

R5.81

2"

R7.74

2 1/2"

R9.68

3"

R11.61

Available Sizes

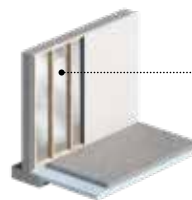
48" x 96"

48" x 108"

*Other sizes and densities available.

Installation Guide

- 1 Install the panels on walls or ceilings with the reflective barrier facing the building interior



Vapour barrier
Toward the interior of the building →

- 2 Seal all joints with vapour barrier tape
- 3 Install wood furring strips between the Novofoil panel and the drywall

NOVOFOIL®
graphite

Enhanced with graphite particles, NOVOFOIL Graphite delivers up to **19% higher thermal performance**, with an R-value of 4.6 per inch versus R-3.87 per inch for standard NOVOFOIL.