

HUNTSMAN

BUILDING SOLUTIONS



**Improve the comfort
and energy savings of
your home**



HEATLOK[®] SOYA HFO[™]

CLOSED CELL SPRAY FOAM



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Slab on grade project with roof, walls and slab insulated with Heatlok Soya HFO.

Heatlok® Soya HFO™ leverages Honeywell's latest Solstice® Liquid Blowing Agent technology. This new hydrofluoroolefin (HFO) blowing agent is the most environmentally conscious blowing agent produced to date, with a zero ozone depletion potential (ODP) and a global warming potential (GWP) of 1, which is more than two orders of magnitude (99.9%) lower than HFCs used in this industry.

Its EPD (Environmental Product Declaration) demonstrates that Heatlok Soya HFO has one of the lowest GWP impacts of any insulation products.

Heatlok Soya HFO is one of the most durable insulation. It is an anti-fungal and resistant to mold and mildew formation which makes it a great choice for high humidity areas and flood zone spaces around foundations. It is also compatible with all types of construction products, seals the junction and joints of different materials and reduces the need for air and/or vapour barrier membranes.

The product is suitable for roof, walls and under slab insulation. It is ideal for cathedral roofs where ventilation is sometimes hard to get. It is also tested to prevent radon infiltration in homes while reducing other pollutants from getting into the building. It helps maintain a better interior air quality and helps increase the comfort of your home while reducing heating and cooling costs.

PRODUCT FEATURES

- All in one: Insulation, Air Barrier, Vapour Barrier, Rain Screen and Radon protection
- Up to 8 inches can be sprayed in 1 day
- CCMC 14078-L
- Contains a total of 22% recycled plastic and renewable soya oil
- Low VOC emission
- GreenGuard Gold Certified
- Only spray foam product with a specific Environmental product declaration (EPD).
- Resist to flood damage, mold resistant

Design R-Value	R-6 / inch 1.05 RSI / 25.4mm
LTTR - CAN/ULC S770-09	100mm R-24 4.14 RSI 75mm R-17 3.00 RSI 50mm R-11 1.94 RSI
LTTR - CAN/ULC S770-03	100 mm R-25 4.34 RSI 75 mm R-19 3.26 RSI 50 mm R-12 2.03 RSI

In compliance with CAN/ULC S705.1-15 - and the National Building Code of Canada.

