

# HEATLOK<sup>®</sup> // HD<sup>™</sup> SOYA

CLOSED-CELL SPRAY FOAM



A Better Design Alternative  
For A High Performance And  
Environmentally Friendly  
Building Envelope

**HUNTSMAN**  
BUILDING SOLUTIONS



Made in Canada



## PRODUCT FEATURES

- Core Density: 2.2 lb/ft<sup>3</sup>
- All in one: Insulation, Air Barrier, Vapour Barrier, Rain Screen and Radon protection
- Superior yield, sprayability and adhesion
- Up to 8 inches can be sprayed in 1 day
- CCMC 14505-L
- Compliant with CAN/ULC S742 - Air Barrier System
- Contains a total of 20% recycled plastic and renewable soya oil
- Low VOC emission
- GreenGuard Gold Certified
- Radon Protection System – UL ER47077-02
- Specific Type III EPD
- UL Listed Assemblies EW24 and EW25

<b>Design R-Value</b>	R-6 / inch 1.05 RSI / 25.4mm
<b>LTTR - CAN/ULC S770-09</b>	100mm R-26 4.50 RSI 75mm R-18 3.25 RSI 50mm R-12 2.06 RSI
<b>CAN/ULC S705.1-18</b>	Meets Requirements
<b>Application Temperature</b>	-20°C - 40°C (-4°F - 105°F)

*In compliance with CAN/ULC S705.1-18, and the National Building Code of Canada.*

Heatlok® Soya HP 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.

**The new Heatlok® Soya HP has the best R-value of any HFO product on the market with its LTTR value at 50mm of 2.06 RSI (R 11.68)!**

Heatlok® Soya HP acts as an Air Barrier. This product resists to the most extreme wind loads and maintains its performance on the tallest buildings across Canada. 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.

