

# A Proven Roof Replacement Solution

#### CcSPF with Solstice<sup>®</sup> LBA is the ideal insulation choice for roofs

For an easy, cost-effective solution to seal, insulate, and protect an aging roof, closed-cell spray foam (ccSPF) is the smart choice. You'll get the R-value needed for energy savings backed by long-lasting performance that will give you peace of mind.



**Blowing Agents** 

# SPRAY FOAM INSULATION IS THE PROVEN ROOFING SOLUTION

CcSPF has been providing superior insulation performance for more than 40 years. It's loaded with properties that make it perfect for roofing applications.

### **SUPERIOR** PERFORMANCE

All-in-one thermal, air, and moisture barrier

Maintains thermal performance even in extreme hot or cold

·6 R-value at 1-inch thickness'

May contribute to LEED certification credits or other certifications \*Savings can vary. R-value is a term used to rate an insulation's ability to resist conductive heat transfer. The higher the



# **INSTALLATION** EASE

No fasteners needed

Adheres to roofing substrate in a single layer

Reduces labor costs

# SELF-FLASHING

#### Conforms to all shapes

Contours around equipment and fills in cracks

# 

No trimming needed

Direct application – no roof tear-off required

Reduces landfill debris which lowers costs

LOW MAINTENANCE

Estimated 30+ year service life<sup>1</sup>

Simple coating

Easy to repair, if needed

# HIGHLY DURABLE

Higher-density foam specific for roofing applications

Superior wind and storm resistance

Significant resistance to hurricane-force winds<sup>2</sup>

Earned severe hail rating from FM Global

# SUSTAINABLE

Superior insulating performance lowers energy costs

Cool roof finishes

Low global warming potential (GWP) foam blowing agents available

Honeywell



Honeywell Solstice<sup>®</sup> Liquid Blowing Agent is non-ozone-depleting with an ultra-low GWP of 1. For complete details on the insulating power, durability, and installation ease of ccSPF with Solstice<sup>®</sup> LBA, visit **honeywell-solsticelba.com** or contact your nearest spray foam supplier.

#### Honeywell Advanced Materials

115 Tabor Road Morris Plains, NJ 07950 800-631-8138 honeywell-solsticelba.com <sup>1</sup>Dr. René Dupuis, Structural Research, Inc.: A Field and Laboratory Assessment of Sprayed Polyurethane Foam-Based Roof Systems, conducted for the National Roofing Foundation. http://docserver.nrca.net/technical/5844.pdf.

<sup>3</sup>National Institute of Standards and Technology (NIST) report: Performance of Physical Structures in Hurricane Katrina and Hurricane Rita: A Reconnaissance Report (June, 2006), www.bfrl.nist.gov/investigations/pubs/NIST\_TN\_1476.pdf.

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