

# HUNTSMAN

BUILDING SOLUTIONS

THE NEW HOME OF  ICYNENE®

*The Home of Insulation*



**HIGH PERFORMANCE  
SPRAY FOAM INSULATION**

## About Us

Huntsman Building Solutions is a recognized industry leader in the application of innovative technology and advanced science to create a variety of open-cell and closed-cell spray foam (SPF) insulation and coatings. Our focus remains meeting local market demands for more energy-efficient and sustainable products to serve a range of industries.

Huntsman Building Solutions (HBS) was created in May 2020, following Huntsman Corporation's acquisition of Icynene and Demilec. Together, the businesses have over 110 years of combined heritage and experience. HBS is now one of the world's leading spray foam insulation providers and the fourth largest insulation manufacturer in the world. The local teams provide customers with an unmatched offering of energy-saving world-class products, technical support and service.



## What Is Spray Foam Insulation?

Huntsman Building Solutions spray foam insulation is a polyurethane thermal insulation that is applied by surface spraying. It creates a compact insulating layer without joints and leaks, something that traditional insulation struggles with.

## Benefits of HBS Spray Foam Insulation

<p><b>56%</b></p> <p>Reduce heating and cooling costs by to a 56% through the prevention of thermal bridges and providing air tightness/sealing.*</p>	<p></p> <p>Enjoy greater comfort with more even temperatures through reduction of air leakage.</p>	<p><b>1=2</b></p> <p>Insulation and air barrier in one. 1 single application instead of 2 products and 2 applications.</p>	<p></p> <p>Suitable for difficult to insulate spaces and buildings as it expands to fill every gaps and voids.</p>
<p></p> <p>Faster to install than traditional insulation methods.</p>	<p><b>25 YEAR</b></p> <p>25-year warranty on the material applied by our authorized and trained applicators.</p>	<p></p> <p>Products developed and created using renewable &amp; recycled materials, diverting over 250 million recycled PET plastic bottles from landfill sites every year.</p>	<p></p> <p>Environmentally friendly products recognized by professional bodies across Europe.</p>

\* Based on a study led by RGU's Scott Sutherland School of Architecture and Built Environment, Heriot-Watt University and Icynene in September 2018.

## Open-Cell Insulation

HBS open-cell spray foam delivers a superior air barrier than traditional insulation for walls, floors and roofs. Spray foam insulation will adhere to most construction surfaces and expand up to 100 times its original size to create an airtight building envelope.



## Closed-Cell Insulation

HBS closed-cell spray foam insulation outperforms traditional insulation. Spray foam insulation adheres to most surfaces and expands to create a seamless, airtight building envelope.



## Roofing

HBS roofing foams provide a seamless monolithic membrane, watertight seal and additional energy efficiency. Combined, the HBS coating and foam system protects, preserves and prolongs the life of commercial and multi-family roofs.



## Coatings

HBS offers you a range of coatings and thermal barriers. HBS polyurea coatings are all recognized for their durability and versatility in addition to their high impact resistance. They are also suitable for multiple applications.





# HUNTSMAN

BUILDING SOLUTIONS

THE NEW HOME OF  ICYNENE®

Station Road, Roydon  
Kings Lynn, Norfolk PE32 1AW

Call: +44 1485 500 668 | Email: [infouk@huntzmanbuilds.com](mailto:infouk@huntzmanbuilds.com)

To learn more:  
[huntzmanbuildingsolutions.co.uk](http://huntzmanbuildingsolutions.co.uk)

Follow Us:  

AN: 21.00145 | REV: 09.07.21