

ICYNENE SPRAY FOAM INSULATION

HEALTHIER, QUIETER, MORE ENERGY EFFICIENT

100% open cell & breathable	<ul style="list-style-type: none"> • Allows all building materials to breathe naturally • Prevents condensation, wet/dry rot • Facilitates vapour diffusion and bi-directional drying
Insulation & air barrier in one	<ul style="list-style-type: none"> • Saves up to 50% on fuels bills due to air tightness • Improves air quality • Minimizes air borne moisture • Sound proofing
100% water blown	<ul style="list-style-type: none"> • Does not off gas • Contains no chemical blowing agents (eg CFCs, HCFCs)
Soft, flexible spray foam	<ul style="list-style-type: none"> • Light weight & flexible
Application	<ul style="list-style-type: none"> • Multi-purpose and unlike conventional insulation • Adheres to: steel, timber joists & flooring • Quickly insulates complex structures • Expands up to 100 times its volume within 5 seconds • Fills all gaps, cracks and service holes • Provides completely sealed structure • Air sealing qualities: no air infiltration, no cold bridging • Compatible with electrical & plumbing runs • No shrink, sag or settle
Speed of application	<ul style="list-style-type: none"> • Approx. 150 m² per day can be installed • No conventional bulky insulation to store on site • Quick curing time allows early occupancy or follow on trades
Where it can be used	<ul style="list-style-type: none"> • New builds • Retro-fit • Agricultural • Domestic • Marine • Commercial
Areas that can be covered	<ul style="list-style-type: none"> • Underfloor • Roof • Timber kit • Cavity wall • Behind lath & plaster
Most certified foam insulation on the market	<ul style="list-style-type: none"> • European Technical Approval (ETA CE 08/0018) • British Board of Agreement Approval (BBA 08/4598) • Irish Agreement Board of Approval (IAB 09/0333) • ISO 9001 accredited • NHBC compliance
Warranty	<ul style="list-style-type: none"> • 25 year warranty
Eco friendly	<ul style="list-style-type: none"> • Global warming potential = 1 • Ozone depletion = 0