

Encasements

northampton **SIGNS**





Next-Gen Encasement Solutions Smarter. Longer. Cleaner. Sustainable.

This robust metal pipe encasement system from Northampton Signs is engineered for versatile, real-world applications offering dependable protection for exposed pipework, cabling, and building services. It is especially effective in locations where infrastructure is accessible or at risk from theft, vandalism, or accidental impact, such as low-level installations or communal areas.

Designed for both internal and external use, the system is ideally suited to vertical and horizontal pipe runs, including district heating schemes, central boiler feeds, and connections to air or ground source heat pumps. It is a highly practical solution for social housing, schools, healthcare facilities, and commercial or residential developments, where resilience, safety, and a professional finish are critical.

With copper theft and tampering on the rise, this system offers more than physical protection; it is also a strong visual deterrent that helps reduce risk, repair costs, and service interruptions while supporting a clean and coordinated aesthetic.

Each unit is precision-built from lightweight, corrosion-resistant aluminium Dibond and securely mounted to structural surfaces using heavy-duty brackets. Unlike many standard offerings, Northampton Signs can fabricate continuous lengths up to 4000mm, reducing the need for mid-section joins and accelerating installation.

Our production process incorporates agentic AI to optimise material use, ensuring every sheet is cut with minimal waste and maximum accuracy.

Any offcuts generated are repurposed into custom signage or creative architectural features supporting a low-waste, sustainable manufacturing approach.

What makes our Encasement unique

Up to 4000mm Lengths

- Go beyond the standard. Fewer joints. Smoother installs.

Custom Curved Profiles

- In-house power rollers shape any radius with precision.

AI-Optimised Production

- Our agentic AI calculates the perfect cuts hence minimising waste, maximising efficiency.

Zero-Waste Ethos

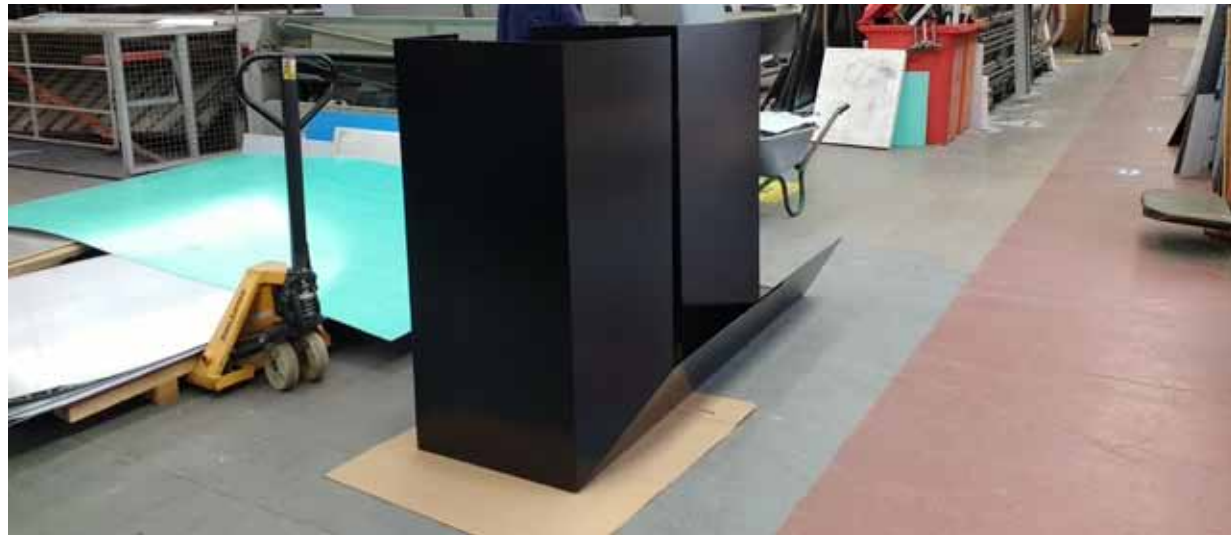
- Off-cuts? Recycled into custom artworks and signage.

Fully Flexible Manufacturing

- Tailored sizes, profiles, and finishes to fit your spec fast.

Whether you're boxing in gas risers or elevating interiors, we deliver cleaner, faster, smarter encasement, every time.





Contact



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