



THERMATEK

A frost heave & condensation prevention systems company

More than 35 years of expertise

Locally designed and manufactured in the UK, we protect cold stores of well-known clients worldwide.





About us

Based in the UK, Thermatek® specializes in **bespoke frost heave and condensation prevention systems, designed and manufactured in the UK** to meet the unique demands of each client. With almost 35 years of experience, 14,000 installations and **ISO9001-certified** quality, our durable, ultra low-voltage systems are trusted by high-profile clients around the world. Our solutions offer unmatched fit-and-forget reliability, backed by a 20-year guarantee, ensuring cold stores run smoothly and carefree.



>14,000 projects



+2°C to -80°C



10 m² to > 9,000 m²



+35 years



ISO 9001



International



Thermatek® is a registered trademark of Safeguard Electronic Systems Ltd.

Our purpose

We work with our customers, universities and trusted trade partners to design, develop and manufacture low voltage frost, ice and condensation prevention systems for the cold store industry. Our 'Fit-and-Forget' ethos of reliability coupled with our desire to exceed our customer's expectations will help us continue to be the leading trusted advisors in our industry.



Our product range

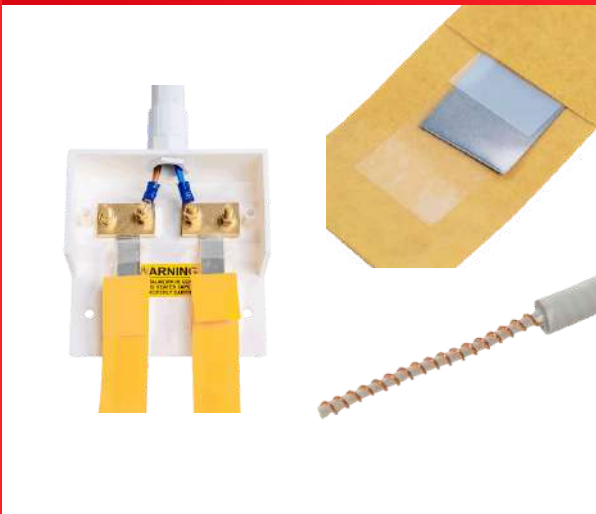
We design and manufacture innovative, ultra-low voltage energy-efficient, and reliable solutions that:

- Prevent ground moisture from freezing and damaging cold store floors and buildings saving significant disruption, expense and reputational damage
- Eliminate condensation under upper-floor cold stores, protecting buildings, stock, and reducing slip hazards.
- Prevent ice formation around doors, thresholds and ramps, ensuring safe, hazard-free access.
- Prevent thermal bridging in stanchions and wall channels

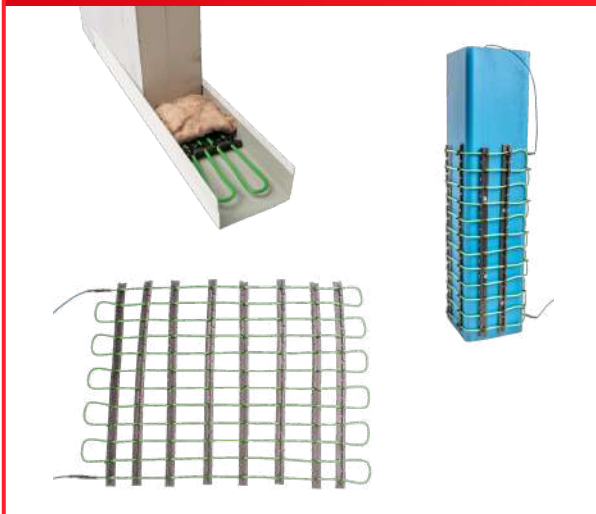
Frost Heave & Condensation Prevention



Door Frame Heating



Threshold, Ramp, Stanchion & Wall Channel



PEVs



You can find all the standards we adhere to in producing our products on thermatek.co.uk/standards

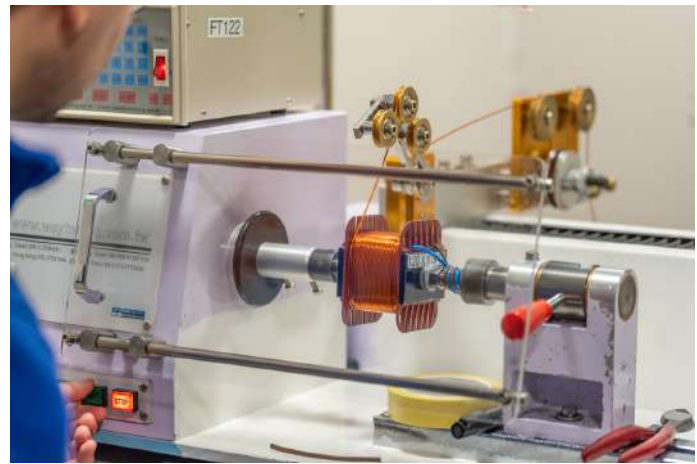
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Detailed design for each project

Thermatek® systems are individually tailored to meet the specific needs of each client.

Initial design drawings are prepared and shared for client approval before production begins in our factory. Every system is handcrafted, including the transformers, to ensure the highest level of precision and flexibility. This approach minimizes operating costs, shortens lead times, and guarantees exceptional value for money.



Benefits

Ultra-low Voltage

Ultra-low voltage system ensures maximum safety combined with high level of efficiency

Custom solution

Bespoke designed and engineered solution matching your specific site requirement

Durability

Durable design ensures the underground heating system lasts a lifetime

Efficient design

Tailored sizing and detailed design drawings for easy installation, and reduced operating costs.

Timely delivery

Commitment to meeting and exceeding project timelines to keep your work on track.

Agility

Thermatek® is a highly agile business ready to react to our customer's changing needs





Get in touch

**Got questions about condensation or frost heave in cold storage?
Need help finding the perfect Thermatek® solution?**

Contact us - we're here to help.

Our expert design service is included with every Thermatek® system.



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Visit us

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