Polar DotBox™ is designed to be space saving. The inserts fold flat for storage and the crates are stackable.

Polar DotBox™ has been independently tested to the most rigorous standards and has surpassed all criteria. More information is available on the web or scan the QR code for direct access.

Our customers expect their fresh and chilled produce to arrive in perfect condition - we are now very comfortable in the knowledge that we are meeting their expectations no matter what the weather, and we are doing it without refrigeration!

SAFE & SECURE

The arrival of Polar DotBox™ will facilitate the growing movement from diesel to non-polluting electric vehicles for city delivery work, with its requirement for multiple stop and starts. For organic producers Polar DotBox™ will firmly establish your environmental credentials.

Stable Temperature

+2°C - +8°C for up to 12 hours at an ambient test of +30°C. Lower temperature can be achieved using special coolants.

BUDGET FRIENDLY

No need for refrigeration so ideal for electric vehicles. Extend the range of diesel vans. No running costs. Fits existing crates perfectly. Robust, reusable and long lasting. Zero carbon footprint.

Polar Thermal Packaging Limited is a UK manufacturing company based in Warminster, Wiltshire. We have an excellent track record in developing solutions for the medical, military and retail sectors.

Polar DotBox™ is now very comfortable in the knowledge that we are meeting their expectations no matter what the weather, and we are doing it without refrigeration!
Leading the way in innovation and design, Polar DotBox™ has already been adopted by some forward-thinking supermarkets and specialist delivery companies.

Polar DotBox™ slides snuggly inside the crate transforming it into a super-reliable temperature controlled unit, that will keep products within their safe band for more than 8 hours with standard coolants.

Polar DotBox™ folds flat for storage, cleaning and transportation. Laser-cut and injection moulded in EPP foam then finished by hand, the modular system is robust and durable.

Polar DotBox™ is stackable, modular and can be pressure washed. Several different configurations are available and all are interchangeable.

Ideal for fresh, chilled and frozen produce the liner integrates seamlessly with all stackable crates for mixed deliveries.