

TempGuard™

Temperature Assurance Solution

Curbside recyclable thermal insulation for shipping perishable products



Sealed Air®

BRAND PROTECTIVE PACKAGING

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BENEFITS

SEALED AIR® brand TempGuard™, winner of the AmeriStar Award for Sustainable Packaging, is a curbside recyclable material developed for shipping pre-packaged, temperature-sensitive goods. TempGuard's thermal insulation is constructed from heavy-duty kraft paper containing a uniform inner padding, which provides superior insulating properties.

TEMPERATURE ASSURANCE

TempGuard™ is a highly customisable box liner that can be optimised through thermal modelling to meet the needs of one and two-day shipping. It has been tested to pass International Safe Transit Association (ISTA) 7E standards to ensure the content maintains temperature profile.

SMALLER CARTON, LOWER FREIGHT COSTS

TempGuard's flexibility allows it to conform to contents, which in turn delivers the ideal cube optimisation.

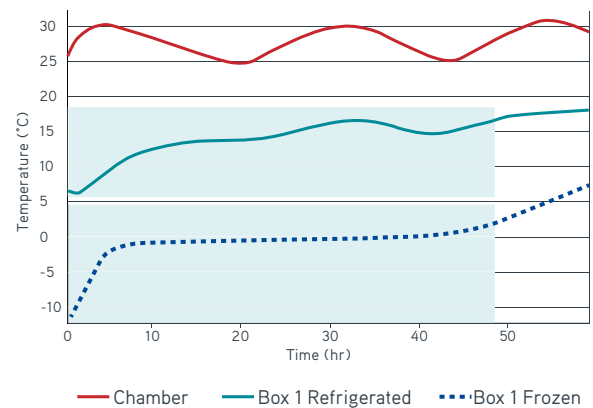
PROTECTION FROM DAMAGE

The padded box liner cushions items and minimises damage during handling and transit.

FOOD WASTE REDUCTION

TempGuard™ has superior insulation properties that maintain temperatures for 24 to 48 hours. This capability ensures perishable items arrive fresh, and food waste is reduced.

Meal Kit Delivery — ISTA 7E Hot Profile



TYPICAL APPLICATIONS



Temperature-Sensitive Goods

SUSTAINABILITY

Environmentally sound, TempGuard™ liners are made from kraft paper and paper fibres, providing consumers with completely curbside recyclable packaging.