

# TempGuard™

Temperature Assurance Solution

Curbside Recyclable  
Thermal Insulation For  
Shipping Perishable  
Products



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Sealed Air's TempGuard™ solution, winner of the AmeriStar Award for Sustainable Packaging, is a curbside recyclable material developed for shipping pre-packaged, temperature-sensitive goods. The product'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 customizable box liner that can be optimized through thermal modeling to meet the needs of one- and two-day shipping. It has been tested to pass ISTA 7E standards to ensure contents maintain proper temperatures.

## SUSTAINABLY SMART

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

## SMALLER CARTON, LOWER FREIGHT COSTS

TempGuard's flexibility allows it to conform to contents, which provides for the use of smaller external cartons thus reducing shipping costs.

## PROTECTION FROM DAMAGE

The padded box liner cushions items and minimizes 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**

