

TempGuard™

Temperature Assurance Solution

Curbside Recyclable
Thermal Insulation For
Shipping Perishable
Products

Sealed Air 



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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.

Description	Use with Box Size	Thermal Liner Size	Fold	Units/Pallet
8 Cube Thermal Liner	8 x 8 x 8	9.5 x 25.5 x 0.55	Tri-fold	1760
10 Cube Thermal Liner	10 x 10 x 10	11.5 x 31.5 x 0.55	Tri-fold	1056
12 Cube Thermal Liner	12 x 12 x 12	13.5 x 37.5 x 0.55	Tri-fold	704
14 Cube Thermal Liner	14 x 14 x 14	15.5 x 43.5 x 0.55	Tri-fold	480
16 Cube Thermal Liner	16 x 16 x 16	17.5 x 49.5 x 0.55	Tri-fold	360
Universal F/T Liner (Optional) ²		12.0 x 12.0 x 0.55	N/A	1728

¹ Two liners are required per package.

² Can be used as an extra pad for the bottom during summer heat.



CALL 1-800-565-0606 TO ORDER!

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