

Sealed Air®

BRAND PROTECTIVE PACKAGING

TempGuard Insulated Box Liners

SEALED AIR® brand TempGuard insulated box liners protect temperature-sensitive and perishable goods in transit for up to 48 hours.



BENEFITS



Product Integrity

- Padded box liner provides light cushioning while helping minimize damage during handling and transit
- Provides thermal protection throughout product transit



Package Optimization

- TempGuard's flexibility allows it to conform to contents, enabling the use of smaller external cartons thereby reducing shipping costs
- Assortment of thicknesses available, allowing you to adjust to meet your unique thermal performance needs dependent on shipping duration, outdoor temperature during transit, as well as the individual products being shipped
- Compatible with gel packs and dry ice



Brand Experience

- Printing is available to enhance consumer experience (minimum order quantities apply)
- Liners are made from paper and 100% recycled newsprint creating a curbside recyclable package for added consumer convenience

CHALLENGE

Protection is vital, not only from damage, but from hot and cold temperatures that occur in transit. An environmentally-friendly solution is just as important - one that's made from recycled materials, reduces waste and can easily be recycled curbside.

SOLUTION

SEALED AIR® brand TempGuard, a curbside recyclable insulated box liner helps protect temperature-sensitive and perishable goods from harmful temperature fluctuations throughout their distribution journey. Engineered to help expand your delivery radius, these box liners can help ensure the safe and secure distribution of e-commerce food, pharmaceuticals, chemicals, and wine and beverages while minimizing void, damage and freight cost.



Shown: E-commerce food application with dry ice

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SUSTAINABILITY

- Paper-based outer liner, filled with 100% recycled newsprint- providing the most environmentally friendly option on the market
- Curbside recyclable for added consumer convenience
- Superior insulation properties help ensure perishable items arrive fresh, reducing food waste



Shown: Recycled newsprint filling

MATERIAL

- Made from heavy-duty paper containing a uniform inner padding
- Meets ISTA certification standards
- Available in an assortment of sizes in white or kraft paper
 - Standard Carton Sizes Available: 8", 10", 12", 14", & 16"
- Offered in 2 varying thickness levels to achieve optimal thermal performance for 1 and 2-day shipping
 - 1/2" (A14) and 1" (A24)
- One-sided printing available for enhanced consumer experience
- Market leading performance testing available to help optimize the size and pack-out to best fit your specific needs



Shown: Insulated Box liner with custom printing

APPLICATIONS

- Ideal for the protection of temperature-sensitive and perishable goods throughout product transit
- Suitable for an assortment of applications requiring cold chain:
 - E-Commerce food such as click and delivery
 - Meal Kit Delivery
 - Pharmaceuticals
 - Wine and Beverages



Shown: Meal Kit application with gel packs



Shown: Wine application with gel packs



Shown: Pharmaceuticals application with custom printing