# Sealed Air BRAND PROTECTIVE PACKAGING

## Vacuum Insulation Panels

Our VIPs are comprised of a low density core material to provide better thermal performance compared to alternate materials like fiberglass.





Sealed Air's vacuum insulation panels have unmatched performance with an Rvalue of 40 to ensure the shipper remains in the right temperature range over a transit period of up to 120 hours. It's ultra thin construction means the product cube is optimized to reduce footprint and can be reused or returned for industrial recycling streams.



### PROTECT TEMPERATURE-SENSITIVE GOODS FROM HARMFUL FLUCTUATIONS

#### THERMAL PERFORMANCE

Kevothermal vacuum insulation panels can operate anywhere between -112°F (-80°C) to 15°F (60°C), providing a solution for a wide array of requirements. Unmatched thermal performance reduces refrigerant usage and decreases package weight.

#### REDUCES FREIGHT COSTS

When compared to alternate materials like fiberglass, our VIPs can significantly reduce distribution costs.

#### **ENHANCES SUSTAINABILITY**

The ultra thin construction means the material is cube optimized for the product. It is also reusable or indstrial recyclable.

#### IMPROVED PRODUCT LIFETIME

Kevothermal VIP shippers can be designed as single-use or multi-use to provide consistent performance over a set period of time. Our shippers have an expected lifetime of 5 years, and can be constructed with a wide range of barrier films for different application requirements.



OPTIMIZED PACKAGE



REDUCED COSTS



INDUSTRIAL RECYCLABLE



PRODUCT INTEGRITY

