



## InsulBox® Thermal Box Liners for

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### **INSULBOX® PRODUCT DESCRIPTION**

- Wilpak Group International produces a range of custom **InsulBox®** thermal box liners.
- These thermal barrier systems enclose the packaged products to provide an enclosed thermal environment, that passively manages product temperature during storage and transport.
- The InsulBox<sup>®</sup> is constructed from InsulPlatinum<sup>®</sup> Plus, a high performance thermal barrier material that is exclusive to Wilpak Group International.
- Our **InsulPlatinum<sup>®</sup> Plus** material is a heavy duty three layer highly reflective air cylinder barrier, consisting of a foil-air-foil laminated configuration.



PRODUCT FEATURES	CUSTOMER BENEFITS	
Light weight protection system	Easy and safe to handle	
Custom cut profiles	Easy to install to existing boxes	
Flat pack shipping and storage	Reduces transport and storage costs	
Tough thermal barrier material	Reliable and reusable	
Precision cut reflective material	Enhances presentation of goods	
Recycled / recyclable material content	Reduced environmental impact, no EPS	

#### **INSULBOX® VALUE**

TARDIGRAD.COM



#### **INSULBOX® CUSTOM SIZING**

- Wilpak Group International produces the InsulBox<sup>®</sup> to a range of standard and custom dimensions.
- Typical dimensions are based on the size of existing box loads.

#### INSULPLATINUM® PLUS MATERIAL PROPERTIES

PERFORMANCE MEASURE	UNITS	TYPICAL VALUE
Barrier Thickness	mm	12
Bubble Diameter	mm	25+
Emissivity	0 – 1.0 Rating	Up to 0.03
Reflectivity	%	Up to 97% radiant

#### **OUR PURPOSE**

The core purpose of Wilpak Group International is to improve world health.

Our team focus is on collaborating with our partners to deliver world leading thermal protection innovations, providing peace of mind through proven targeted solutions that work.

We identify what matters to our partners, then deliver a tailored solution for agreed outcomes. With a commitment to industry education, we are knowledge partners to our network.

Wilpak Group International pairs leading thermal technology with a strong understanding of client priorities, to create and deliver efficient and effective products that keep business moving, with maximum quality control and minimum losses.

Wilpak Group International ...improving world health.

