Reusable Thermal Covers With Unrivaled Design

Silverskin® RE is a reliable, reusable thermal cover product line built on a full refurbishment model, offering a dependable, sustainable alternative to single-use solutions. Available in configurations for both single-pallet and PMC-sized shipments, Silverskin RE uses compressible insulation to protect temperature-sensitive products from short-term ambient fluctuations during loading, unloading, cross-docking, and warehouse handling.

Silverskin RE covers are designed for ease of use and feature a cleanable, weather-resistant exterior that shields against direct sunlight and provides a protective barrier against environmental exposure.



Key Features

- Refurbished after each use through CSafe's reuse process
- Durable, weather-resistant exterior surface material
- Supports sustainability goals through reduced waste
- Available in US and EU single-pallet sizes and PMC sizes
- Designed for efficient, consistent handling
- Protective barrier against UV and direct sunlight, dust and debris
- Compressible insulation mitigates temperature exchange

SilverskinRE

Technical Specifications: US and EU Pallet

Silverskin RE features 12-layer compressible insulation and built-in height adjustability, available in both US and EU pallet sizes. A zip-closure door enables one-person operation and a built-in document wallet keeps documentation with the shipment at every handling point.

Product Name	Description	Temperature Range	Vis Reflectivity	Insulator Emissivity	R-Value	Thickness	Adjustable Height	Weight
Silverskin RE	12 layer compressible insulation	+2°C to +8°C +15°C to +25°C	77%	0.072	1.01-1.28 (m2.K)/W	43 mm 1.69 in	0.9 to 1.2 m 1.2 to 1.5 m	925 gsm 0.19 lbs/ft²

Specified measurements are subject to minor variation due to rounding and unit conversion between metric and imperial system.

Payload
US & EU Pallet

Temperature range
+2°C to +8°C
+15°C to +25°C

Technical Specifications: PMC

Silverskin RE PMC features 6-layer compressible insulation and is a PMC-sized cover accommodating up to 8 Euro pallets or 6 US pallets. Its modular construction enables efficient, consistent application and removal, thereby minimizing handling time.

Product Name	Description	Temperature Range	Vis Reflectivity	Insulator Emissivity	R-Value	Thickness	Height	Weight
Silverskin RE PMC	6 layer compressible insulation	+2°C to +8°C +15°C to +25°C	77%	0.072	0.511 (m2.K)/W	19 mm 0.75 in	1.5 m (PMC 1500 / Lower Deck)	889 gsm 0.182 lbs/ft²

Specified measurements are subject to minor variation due to rounding and unit conversion between metric and imperial system.

Payload
PMC

Temperature range
+2°C to +8°C
+15°C to +25°C

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