

Case Study

How a Thermal Packaging manufacturer quickly reduced CO2 impact & logistics costs for 3 pharma cold chain companies.

 **topa thermal**

 **Carbon neutral**
Company
ClimatePartner.com/19420-2204-1001

Case Study

Top Pharmaceutical Manufacturer

168 hours @2°C-30°C

Customer story

Our pharma customer was wanting to lower the CO2 impact of their logistics cold chain whilst at the same time maintain the same performance and thermal protection of product during transit.

We applied a total cost of ownership approach to their distribution using our °Connex OVERWRAP space & CO2-saving thermal pallet shipper, delivering freight savings, reducing CO2 impact and improving handling efficiency.

°Connex | **OVERWRAP**

01

€600k saved in a year

lower volumetric weight per shipment

02

CO2 emissions down 31%

... in one year - the CO2 equivalent of +100,000 cars.

03

Plus faster handling

more efficient, lighter and easy to assemble than their previous thermal shipper.

RESULTS

Case Study

International Wholesaler

168 hours @15°C-25°C

Customer story

Shipping temperature sensitive pharmaceuticals from Europe to Canada needs a bulk thermal packaging solution that meets the thermal and durational performance demands of international shipping, at the right price.

Using our °Connex OVERWRAP thermal pallet shipper almost halved their shipping costs, nearly doubled shipping duration - from 4 to 7 days – and reduced the overall CO2 impact of their distribution.

°Connex | **OVERWRAP**

01

Shipping cost down 40%

fewer shipments (1 shipper not 2). °Connex OVERWRAP is 35% smaller than a Quarter PMC but has the same payload.

02

Packing time halved

°Connex OVERWRAP is quick, light and easy to assemble by 1 person.

03

Plus lower CO2

fewer shipments, reduced weight, sustainable and reusable materials.

RESULTS

Case Study

Logistics Provider

168 hours @15°C-25°C

Customer story

A 3PL working in the lifesciences cold chain needs to deliver temperature sensitive pharmaceuticals safely and cost-effectively from the UK to the US.

With the °Connex OVERWRAP thermal pallet shipper we reduced billable weight, number of loads and cost, without compromising on performance.

°Connex | **OVERWRAP**

01

Billable weight cut by 1/3

less packing material weight with optimised size and shape for freight loading.

02

Freight cost down 35%

slimline design means more product per container, more shippers per ULD (5pcs)

03

Plus handling efficiencies

easy (1 person), fast (10-minute) assembly and direct-to-roller bed design, so no re-loading.

RESULTS