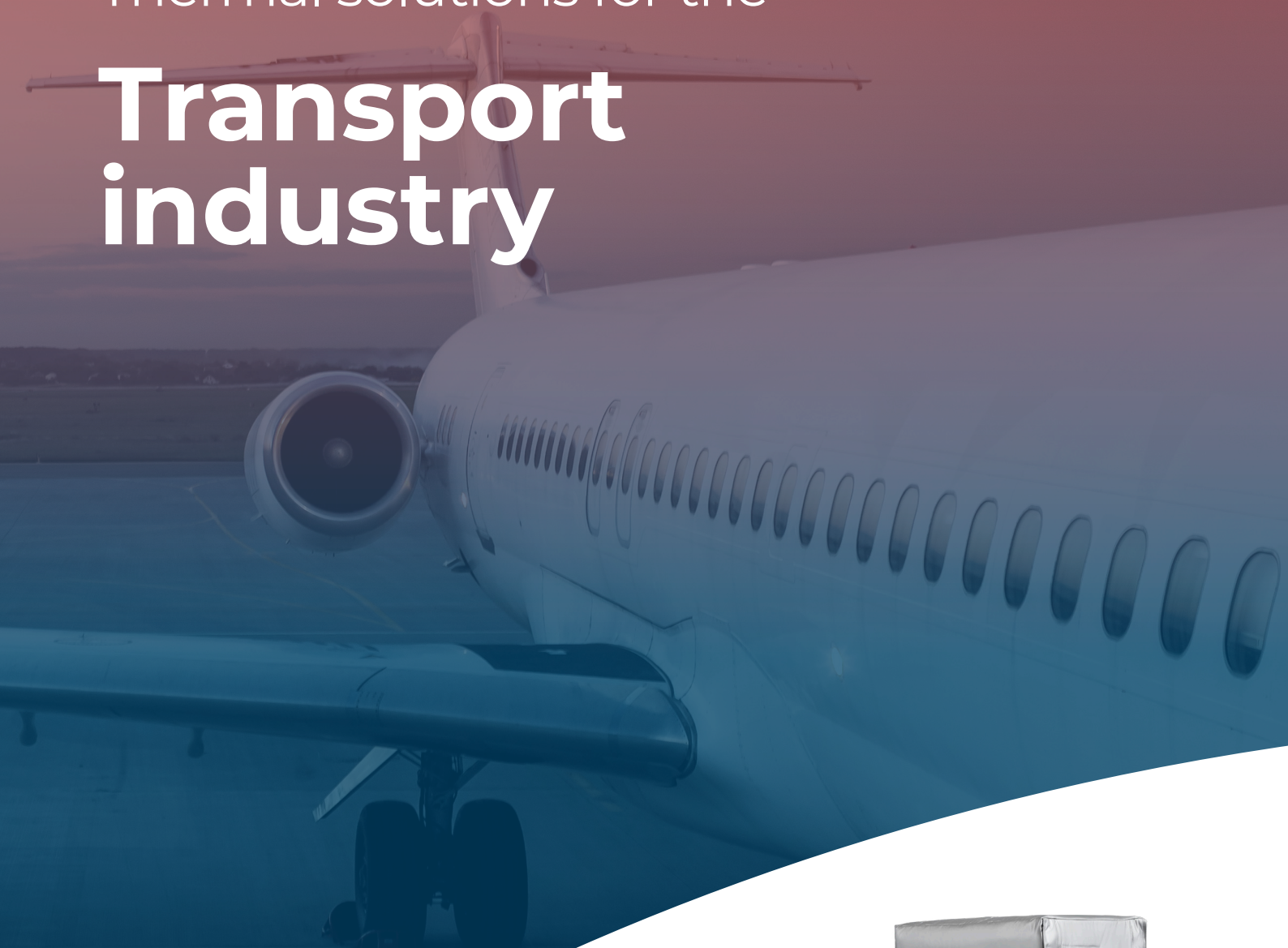


Thermal solutions for the

Transport industry





Safe transport and storage

Transportation of temperature-sensitive goods involves several factors that must be reconciled. Different temperature requirements for goods and multiple changes of freight from, e.g. planes to trucks can be a challenge when a tight schedule must also be adhered to. Our thermal solutions help you with just that, regardless of whether you are transporting goods by ship, plane or truck.

Compliance with specific temperature requirements

Freight transportation and logistics are booming because of the increasing global demand for product and goods supplies. In this context, more demands are being placed on companies in the transport industry in terms of, e.g. compliance with GDP rules for pharmaceutical transport or the Danish Veterinary and Food Administration's regulations on the transportation of food. There are several risks associated with the transportation of temperature-sensitive goods, which requires good planning and efficient freight solutions.

The cold chain is secured with thermal solutions

Goods with specific temperature requirements can be particularly challenging to transport. It is often necessary to move the freight from one mode of transport to another, for example from plane to truck, or it may be necessary to store the freight at an intermediate station before it is transported further. In this context, it is essential to ensure that the cold chain is not broken when transporting pharmaceutical products, food goods such as dairy products, meat, fish and shellfish or chemical products such as paint and varnish.

Flexible transportation of temperature-sensitive goods

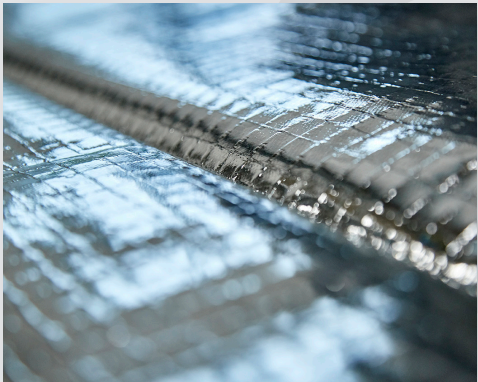
At Combitherm, we have developed efficient and flexible thermal solutions that make it easy to transport temperature-sensitive goods - this applies to our insulating thermal covers and trucks partition walls. Our products ensure that your goods arrive with the correct temperature at the final destination.



Strong solutions and collaborations



DHL specialises in global transport solutions in all emerging markets, including the food and pharmaceutical industries, where the requirements for correct temperature are in focus throughout transport.



The solution from Combitherm was and is “rather simple”. A specially sewn cover that can cover an air-cargo pallet with eight Euro-pallets, while at the same time maintain the desired temperature.

Hanne Reher, Subregional Sector Head for Life Science and Health Care (The Nordics and the Baltics).

→ Read the case at en.combitherm.dk/cases

As an international transport and logistics company, Blue Water Shipping ship temperature sensitive goods all over the world. They use Combitherm pallet covers for both refrigerated goods and frozen goods.

**BLUE
WATER
SHIPPING**

The best way to assess the performance of the pallet covers is the response from our customers. Here, the consistent feedback is always great satisfaction when they receive their goods, which have maintained the temperature critical for the durability of their products.

Ditte Christine Dam Øhlenschläger, Airfreight Perishables Specialist

→ Find more cases at en.combitherm.dk/cases



Find more info here
en.combitherm.dk

Thermal solutions for the transport industry

Thermal covers secure the cold chain

Combitherm's thermal covers protect goods against outside temperature fluctuations so that your goods maintain a stable temperature within a defined range.

The thermal covers are manufactured in a three-layer construction comprising an outer foil, insulating material and an inner foil. All types of thermal covers may be manufactured in a wide variety of sizes, foil types and insulation thicknesses depending on customer-specific requirements and needs.



Air cargo covers protect goods during all stages of transport

Our air cargo covers are part of Combitherm's range of thermal covers that ensure optimal temperature conditions for goods during transport. Combitherm air cargo covers are covered with a metallised surface, which provides effective protection against sunlight and reflects 97% of solar radiation. This significantly reduces the risk of heating the surfaces.

Thermal truck partitions optimise transport of various types of goods

Combitherm truck partitions are a flexible solution that allows the lorry to be divided into several temperature zones in order to transport goods with different temperature requirements in the same lorry. Dividing the cargo in different temperature zones the various types of goods achieve optimal temperature conditions for the benefit of both delivery quality, economy and the environment.



→ Find thermal solutions for the transport industry at en.combitherm.dk/industries/transport-industry