



FINAL MILE SOLUTIONS

We at ifoodbag AB are passionate about solving the so-called final mile challenge. That is, to offer a passive cooling solution to keep goods cool or frozen on their way to the end consumer.

CERTIFICATIONS AND PATENTS

The final mile solutions recommended for each unique logistic flow are built around our innovative and patented (EP3140223, EP3370563) or patent pending products and systems.

We only work with partners that share our care for the environment.

The products don't apply any danger to health or environment according to Framework Regulation (EC) No. 1935/2004 art. 3. The products are manufactured according to Regulation (EC) no. 2023/2006 on Good Manufacturing Practice.

ifoodbag[®] gel-pack

Gel-pack for cold transports

Description

Our chilling devices designed to keep your cold chain intact during transport. In combination with, for example, ifoodbag[®] thermal pouches, one or two gel-packs will keep the content temperature controlled during transportation ensuring product quality. In warm ambient temperatures as well as in high humidity conditions. Your products arrive in perfect condition whether it is food, medicines, or flowers.

Features

The ifoodbag[®] range of protective final mile products provide a secure and easy method of packing temperature sensitive, chilled, or frozen products. Our gel-packs are leakproof polyethylene bags filled with polymer-based cooling gel. The sealed pouch has a strong performance in burst strength and durability. Freezing temperature: -1° C Melting temperature +1° C Specific Heat: 0,44 cal/gm/°C Latent Heat: 77,5 cal/gm Energy recycling only.

Advantages

- White 4,5 mil LDPE foil for its reassuring associations with purity and hygiene
- Leak proof
- Clear, viscous gel, without odor. Solubility in water 100%
- Perfect viscosity for an even temperature control
- High resistance to tear and puncture
- Made from a renewable resource with renewable energy
- The LDPE fulfills requirements on Food Contact Materials as described in the European Regulation (EU) no. 10/2011 up to an including Regulation (EU) no. 2018/79.

Article No	Size	Dimensions (mm)	Units per carton	Units per EUR pallet
011	250 g	100 x 190	64	2 560
012	400 g	200 x 150	44	1 760
013	1000 g	286 x 150	18	720