

# Eutectic plates MAILLON



The eutectic plates are accumulators of thermal energy that they release during transport, allowing to prolong the times of maintenance of the temperature of perishable products.

The technology and the **exclusive MELFORM design** guarantee a **robust, manageable** and **eco-friendly** product, thanks to the non-toxic internal liquid and the completely recyclable outer shell.

- Particularly suitable in case the containers are not used to full load.
- They do not require electrical power for their operation.
- Thanks to the excellent eutectic properties, they maintain for a long time perishable products to the optimum storage temperature.
- Guaranteed for use from **-30° to +85°C**.
- They ensure proper temperature retention, limiting the risk of bacterial proliferation and preserving the quality of foods and their organoleptic properties.
- The eutectic content inside of the plates is **non-toxic**: maximum safety even in case of accidental contact with the food..
- Equipped with comfortable grip handles.
- **Fully recyclable** at the end of operating life.

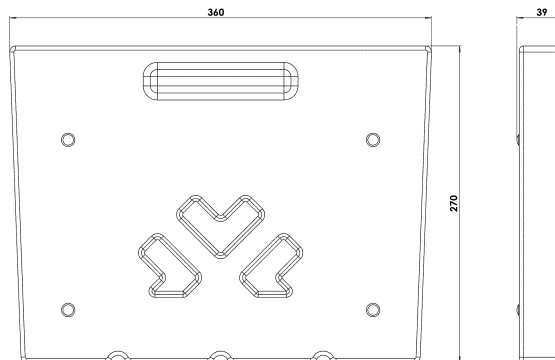
## MANUFACTURING MATERIALS

<b>Polyethylene</b>	outer shell	<b>Eutectic mixture</b>	inner content
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## TECHNICAL CHARACTERISTICS

	<b>CHILLED</b> <b>+3°C</b> <b>180 WH</b>	<b>EXTRA CHILLED</b> <b>-12°C</b> <b>155 WH</b>	<b>FROZEN</b> <b>-21°C</b> <b>60 WH</b>	<b>EXTRA FROZEN</b> <b>-21°C</b> <b>135 WH</b>
<b>MAILLON</b>				

## TECHNICAL SPECIFICATIONS



### Easy to use:

- the **chilled plate** is to be frozen to **-10°C**;
- the **extra chilled plate** is to be frozen to **-20°C**;
- the **frozen / extra-frozen plate** is to be frozen to **-30°C**.

Model	Code	Colour	External dim. (mm)	Eutectic temperature	Thermal energy (Wh)	Weight (Kg)
<b>Chilled</b> plate	PEML0001	pink	360x270xh39	+3°C	180	2,9
<b>Extra chilled</b> plate	PEML9001	white	360x270xh39	-12°C	155	2,9
<b>Frozen</b> plate	PEML0002	blue	360x270xh39	-21°C	60	2,9
<b>Extra frozen</b> plate	PEML9008	green	360x270xh39	-21°C	135	2,9

