

















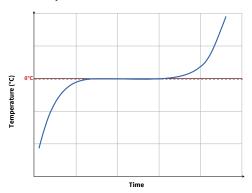


Dimensions:	200 x 140 x 20 mm Polyethylene HDPE	
Material:		
Color:	White	
Weight : (liquid + plate)	0,51 kg	

## PERFORMANCES

Liquid type:	COOL0°C	
Refrigerating capacity:	133 kJ or 32 kcal	
Latent heat at melting point:	339 kJ/kg	
Freezing T°C:	-18°C / 24h	
T°C target :	0°C to +12°C (*)	
Cap color:	White	

(\*) Thermal data as an indication, do not hesitate to consult us to find the best device for your cold chain needs.



## **PACKAGING**

Nb of pieces per carton :	48
Nb of pieces per pallet :	1920
Carton dimension :	610 x 410 x 150 mm
Pallet dimension :	1200 x 800 x 1650 mm
Carton weight:	25,4 kg
Pallet weight :	1038,5 kg

## The indicated weight values are variable to +/- 5%.

0°C	-3°C	-12°C	-16°C	-18°C
-21°C	-23°C	-26°C	-30°C	
+5°C	+18°C	+22°C	+37°C	+65°C

# Item: 350200-



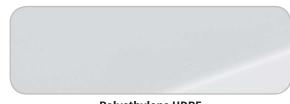
#### **ERGONOMICS**



Ultrasonic welded cap



**Reinforced corners** 



Polyethylene HDPE

### **ADVANTAGES**

- . High energy performance in cold returned,
- . Perfect sealing by ultrasonic welding,
- . High density polyethylene material suitable for food contact,
- . Ideal for fresh or sensitive fresh products,
- . White color plate for visible cleanliness,
- . Robust thanks to reinforced corners and anchor points,
- . Dimensions adapted to our range of EPP insulated boxes,
- . Indication of the eutexia temperature engraved on colored cap.

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## HANDLING

Before each use, you must freeze the eutectic liquid contained in the plate until it is solid completely. For this, put the eutectic plate for at least 24 hours in a freezer whether the temperature should be at least 6°C below the temperature of the eutectic mixture indicated on the colored cap.

To get a good performance, the eutectic liquid must be completely solid before use.

Because of the conception of the plate, we advice to freeze the plate in an horizontal position, if possible, in order to get an homogeneous repartition of the liquid in all the volume of the plate. In that way, the mechanical pressure made by the solidification of the liquid will be homogeneous in all the plate but also the optimization of the heat exchange over your products to cool.

Do not expose eutectic plates to extreme temperatures above + 50 °C or above -45 °C. Once frozen, the eutectic plates are sensitive to shocks.

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# **NORM EN**









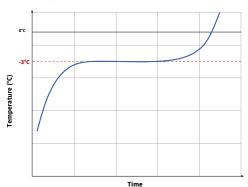
#### CHARACTERISTICS

Dimensions:	200 x 140 x 20 mm Polyethylene HDPE	
Material:		
Color:	White	
Weight: (liquid + plate)	0,52 kg	

## **PERFORMANCES**

Liquid type:	COOL-3°C
Refrigerating capacity:	122 kJ or 29 Kcal
Latent heat at melting point:	308 kJ/kg
Freezing T°C:	-18°C / 24h
T°C target :	0°C to +6°C (*)
Cap color:	Green

(\*) Thermal data as an indication, do not hesitate to consult us to find the best device for your cold chain needs.



#### **PACKAGING**

Nb of pieces per carton :	48
Nb of pieces per pallet :	1920
Carton dimension :	610 x 410 x 150 mm
Pallet dimension :	1200 x 800 x 1650 mm
Carton weight:	25,7 kg
Pallet weight :	1050,2 kg
The indicated weight values are vario	able to +/- 5%.

#### **AVAILABLE EUTECTIC LIQUIDS**

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0°C	-3°C	-12°C	-16°C	-18°C
-21°C	-23°C	-26°C	-30°C	
+5°C	+18°C	+22°C	+37°C	+65°C

# Item: 350200-3



## **ERGONOMICS**











**Polyethylene HDPE** 

#### **ADVANTAGES**

- . High energy performance in cold returned,
- . Perfect sealing by ultrasonic welding,
- . High density polyethylene material suitable for food contact,
- . Ideal for fresh or sensitive fresh products,
- . White color plate for visible cleanliness,
- . Robust thanks to reinforced corners and anchor points,
- . Dimensions adapted to our range of EPP insulated boxes,
- . Indication of the eutexia temperature engraved on colored cap.

## **HANDLING**

Before each use, you must freeze the eutectic liquid contained in the plate until it is solid completely. For this, put the eutectic plate for at least 24 hours in a freezer whether the temperature should be at least 6°C below the temperature of the eutectic mixture indicated on the colored cap.

To get a good performance, the eutectic liquid must be completely solid before use.

Because of the conception of the plate, we advice to freeze the plate in an horizontal position, if possible, in order to get an homogeneous repartition of the liquid in all the volume of the plate. In that way, the mechanical pressure made by the solidification of the liquid will be homogeneous in all the plate.

Do not expose eutectic plates to extreme temperatures above + 50 °C or above -45 °C. Once frozen, the eutectic plates are sensitive to shocks.





























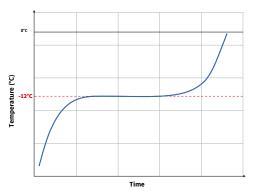


Dimensions:	200 x 140 x 20 mm
Material:	Polyethylene HDPE
Color:	White
Weight: (liquid + plate)	0,55 kg

### **PERFORMANCES**

Liquid type:	COOL-12°C
Refrigerating capacity:	118 kJ or 28 kcal
Latent heat at melting point:	276 kJ/kg
Freezing T°C:	-18°C / 24h
T°C target :	0°C to +4°C (*)
Cap color:	Blue

(\*) Thermal data as an indication, do not hesitate to consult us to find the best device for your cold chain needs.



#### **PACKAGING**

Nb of pieces per carton :	48
Nb of pieces per pallet :	1920
Carton dimension :	610 x 410 x 150 mm
Pallet dimension :	1200 x 800 x 1650 mm
Carton weight :	27,1 kg
Pallet weight :	1107,7 kg
The indicated weight values are variable	e to +/- 5%.

#### **AVAILABLE EUTECTIC LIQUIDS**

0°C	-3°C	-12°C	-16°C	-18°C
-21°C	-23°C	-26°C	-30°C	
+5°C	+18°C	+22°C	+37°C	+65°C

# Item: 350200-12



## **ERGONOMICS**





Ultrasonic welded cap

**Reinforced corners** 



#### **ADVANTAGES**

- . High energy performance in cold returned,
- Perfect sealing by ultrasonic welding,
- . High density polyethylene material suitable for food contact,
- . Ideal for fresh or sensitive fresh products,
- White color plate for visible cleanliness,
- . Robust thanks to reinforced corners and anchor points,
- . Dimensions adapted to our range of EPP insulated boxes,
- . Indication of the eutexia temperature engraved on colored cap.

### **HANDLING**

Before each use, you must freeze the eutectic liquid contained in the plate until it is solid completely. For this, put the eutectic plate for at least 24 hours in a freezer whether the temperature should be at least 6°C below the temperature of the eutectic mixture indicated on the colored cap.

To get a good performance, the eutectic liquid must be completely solid before use.

Because of the conception of the plate, we advice to freeze the plate in an horizontal position, if possible, in order to get an homogeneous repartition of the liquid in all the volume of the plate. In that way, the mechanical pressure made by the solidification of the liquid will be homogeneous in all the plate.

Do not expose eutectic plates to extreme temperatures above + 50 °C or above -45 °C. Once frozen, the eutectic plates are sensitive to shocks.





























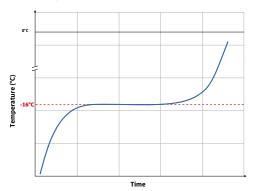


Dimensions:	200 x 140 x 20 mm	
Material:	Polyethylene HDPE	
Color:	White	
Weight : (liquid + plate)	0,54 kg	

## **PERFORMANCES**

Liquid type:	COOL-16°C	
Refrigerating capacity:	129 kJ or 31 kcal	
Latent heat at melting point:	312 kJ/kg	
Freezing T°C:	-22°C / 24h	
T°C target :	-22°C to -15°C (*)	
Cap color:	Red	

(\*) Thermal data as an indication, do not hesitate to consult us to find the best device for your cold chain needs.



#### **PACKAGING**

Nb of pieces per carton :	48
Nb of pieces per pallet :	1920
Carton dimension :	610 x 410 x 150 mm
Pallet dimension :	1200 x 800 x 1650 mm
Carton weight:	26,4 kg
Pallet weight :	1 081,7 kg
The indicated weight values are variable	e to +/- 5%.

#### **AVAILABLE EUTECTIC LIQUIDS**

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0°C	-3°C	-12°C	-16°C	-18°C
-21°C	-23°C	-26°C	-30°C	
+5°C	+18°C	+22°C	+37°C	+65°C

# Item: 350200-16



### **ERGONOMICS**







**Reinforced corners** 



**Polyethylene HDPE** 

### **ADVANTAGES**

- . High energy performance in cold returned,
- . Perfect sealing by ultrasonic welding,
- . High density polyethylene material suitable for food contact,
- . Ideal for frozen products,
- . White color plate for visible cleanliness,
- . Robust thanks to reinforced corners and anchor points,
- . Dimensions adapted to our range of EPP insulated boxes,
- . Indication of the eutexia temperature engraved on colored cap.

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## **HANDLING**

Before each use, you must freeze the eutectic liquid contained in the plate until it is solid completely. For this, put the eutectic plate for at least 24 hours in a freezer whether the temperature should be at least 6°C below the temperature of the eutectic mixture indicated on the colored cap.

To get a good performance, the eutectic liquid must be completely solid before use.

Because of the conception of the plate, we advice to freeze the plate in an horizontal position, if possible, in order to get an homogeneous repartition of the liquid in all the volume of the plate. In that way, the mechanical pressure made by the solidification of the liquid will be homogeneous in all the plate.

Do not expose eutectic plates to extreme temperatures above + 50 °C or above -45 °C. Once frozen, the eutectic plates are sensitive to shocks.

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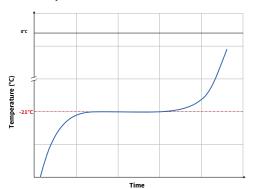


Dimensions:	200 x 140 x 20 mm	
Material:	Polyethylene HDPE	
Color:	White	
Weight : (liquid + plate)	0,58 kg	

## **PERFORMANCES**

Liquid type:	COOL-21°C
Refrigerating capacity:	109 kJ or 26 kcal
Latent heat at melting point:	238 kJ/kg
Freezing T°C:	-27°C / 24h
T°C target :	-27°C to -21°C (*)
Cap color:	Yellow

(\*) Thermal data as an indication, do not hesitate to consult us to find the best device for your cold chain needs.



#### **PACKAGING**

Nb of pieces per carton :	48
Nb of pieces per pallet :	1920
Carton dimension :	610 x 410 x 150 mm
Pallet dimension :	1200 x 800 x 1650 mm
Carton weight:	28,7 kg
Pallet weight :	1171,4 kg
The indicated weight values are variable	to +/- 5%.

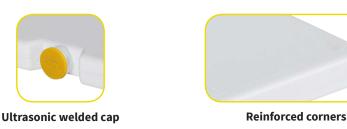
## **AVAILABLE EUTECTIC LIQUIDS**

0°C	-3°C	-12°C	-16°C	-18°C
-21°C	-23°C	-26°C	-30°C	
+5°C	+18°C	+22°C	+37°C	+65°C

# Item: 350200-21



#### **ERGONOMICS**





**Polyethylene HDPE** 

#### **ADVANTAGES**

- . High energy performance in cold returned,
- . Perfect sealing by ultrasonic welding,
- . High density polyethylene material suitable for food contact,
- . Ideal for frozen products,
- . White color plate for visible cleanliness,
- . Robust thanks to reinforced corners and anchor points,
- . Dimensions adapted to our range of EPP insulated boxes,
- . Indication of the eutexia temperature engraved on colored cap.

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## **HANDLING**

Before each use, you must freeze the eutectic liquid contained in the plate until it is solid completely. For this, put the eutectic plate for at least 24 hours in a freezer whether the temperature should be at least 6°C below the temperature of the eutectic mixture indicated on the cap.

To get a good performance, the eutectic liquid must be completely solid before use.

Because of the conception of the plate, we advice to freeze the plate in an horizontal position, if possible, in order to get an homogeneous repartition of the liquid in all the volume of the plate. In that way, the mechanical pressure made by the solidification of the liquid will be homogeneous in all the plate.

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