

















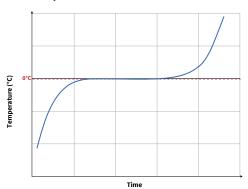


Dimensions:	600 x 400 x 35 mm	
Material:	Polyethylene HDPE	
Color:	White	
Weight : (liquid + plate)	7,7 kg	

## PERFORMANCES

Liquid type:	COOL 0°C	
Refrigerating capacity:	1 894 kJ or 453 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**

3	
126	
625 x 425 x 110 mm	
1200 x 1000 x 1690 mm	
23,9 kg	
1026,9 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: 350620



## **ERGONOMICS**



## **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.

CUSTOMIZED

STUDY

## 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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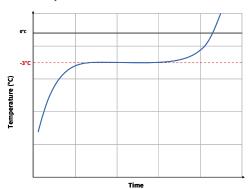


Dimensions:	600 x 400 x 35 mm	
Material:	Polyethylene HDPE	
Color:	White	
Weight : (liquid + plate)	7,8 kg	

# **PERFORMANCES**

Liquid type:	COOL -3°C	
Refrigerating capacity:	1 744 kJ or 417 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 :	3
Nb of pieces per pallet :	126
Carton dimension :	625 x 425 x 110 mm
Pallet dimension :	1200 x 1000 x 1690 mm
Carton weight:	24,1 kg
Pallet weight :	1037,9 kg
The indicated weight values are vari	able 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: 350620-3



# **ERGONOMICS**



Ultrasonic welded cap



**Anchor points** 



**Reinforced corners** 



**Carrying handle** 



**Marking zone** 



## **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.

CUSTOMIZED

STUDY

# **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.



























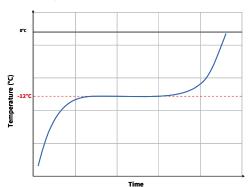


Dimensions:	600 x 400 x 35 mm	
Material:	Polyethylene HDPE	
Color:	White	
Weight : (liquid + plate)	8,3 kg	

# **PERFORMANCES**

Liquid type:	COOL -12°C	
Refrigerating capacity:	1 682 kJ or 402 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 :	3
Nb of pieces per pallet :	126
Carton dimension :	625 x 425 x 110 mm
Pallet dimension :	1200 x 1000 x 1690 mm
Carton weight:	25,4 kg
Pallet weight:	1091,9 kg
The indicated weight values are vari	able to +/- 5%.

#### **AVAILABLE EUTECTIC LIQUIDS**

COOL sarl

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: 350620-12



# **ERGONOMICS**



Ultrasonic welded cap



**Anchor points** 



**Reinforced corners** 



**Carrying handle** 



**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.





























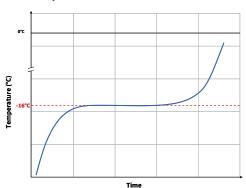


Dimensions:	600 x 400 x 35 mm	
Material:	Polyethylene HDPE	
Color:	White	
Weight : (liquid + plate)	8,1 kg	

# **PERFORMANCES**

Liquid type:	COOL -16°C
Refrigerating capacity:	1 840 kJ or 440 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 :	3
Nb of pieces per pallet :	126
Carton dimension :	625 x 425 x 110 mm
Pallet dimension :	1200 x 1000 x 1690 mm
Carton weight:	24,8 kg
Pallet weight :	1067,5 kg
The indicated weight values are variable	le to +/- 5%.

#### **AVAILABLE EUTECTIC LIQUIDS**

COOL sarl

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: 350620-16



# **ERGONOMICS**



Ultrasonic welded cap



Anchor points



**Reinforced corners** 



**Carrying handle** 



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.

# **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.





























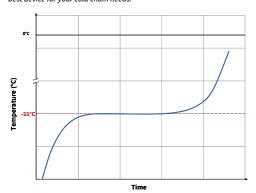


Dimensions:	600 x 400 x 35 mm	
Material:	Polyethylene HDPE	
Color:	White	
Weight : (liquid + plate)	8,7 kg	

## **PERFORMANCES**

Liquid type:	COOL -21°C
Refrigerating capacity:	1 563 kJ or 373 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 :	3
Nb of pieces per pallet :	126
Carton dimension :	625 x 425 x 110 mm
Pallet dimension :	1200 x 1000 x 1690 mm
Carton weight:	26,8 kg
Pallet weight :	1151,5 kg
The indicated weight values are variable	e to +/- 5%.

#### **AVAILABLE EUTECTIC LIQUIDS**

COOL sarl

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: 350620-21



## **ERGONOMICS**



**Marking zone** 

## **ADVANTAGES**

**Carrying handle** 

- . 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.

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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Polyethylene HDPE

