# Heat Sealing Films and Lids

## Heat Sealing Films Rline

em							
	For Containers						
Characteristics	PP	CA+PET	APET	CPET	ALc	ALbn	PULP
monolayer / strong seal	Х						
monolayer / strong seal / anti-fog	Х						
monolayer / strong seal / microperforated	Х						
monolayer / strong seal		Х	Х	Х			
monolayer / strong seal / anti-fog		Х	Х	Х			
monolayer / strong seal / microperforated		Х	Х	Х			
monolayer / strong seal+peelability / anti-fog		Х	Х	Х			
monolayer / peelable / anti-fog		Х	Х	Х			
multilayer / strong seal	Х					Х	Х
multilayer / strong seal / anti-fog	Х					Х	Х
multilayer / peelable / universal	Х	Х	Х	Х	Х	Х	Х
multilayer / peelable/ anti-fog / universal	Х	Х	Х	Х	Х	Х	Х
	Characteristics monolayer / strong seal monolayer / strong seal / anti-fog monolayer / strong seal / microperforated monolayer / strong seal / anti-fog monolayer / strong seal / anti-fog monolayer / strong seal+peelability / anti-fog monolayer / peelable / anti-fog multilayer / strong seal multilayer / strong seal / anti-fog multilayer / peelable / universal	CharacteristicsPPmonolayer / strong seal / anti-fogXmonolayer / strong seal / anti-fogXmonolayer / strong seal / microperforatedXmonolayer / strong seal / anti-fogmonolayer / strong seal / microperforatedmonolayer / strong seal / microperforatedmonolayer / strong seal + peelability / anti-fogmultilayer / strong seal / anti-fogXmultilayer / strong seal / anti-fogXmultilayer / peelable / universalX	CharacteristicsPPCA+PETmonolayer / strong sealXmonolayer / strong seal / anti-fogXmonolayer / strong seal / microperforatedXmonolayer / strong seal / microperforatedXmonolayer / strong seal / anti-fogXmonolayer / strong seal / anti-fogXmonolayer / strong seal / anti-fogXmonolayer / strong seal / microperforatedXmonolayer / strong seal / microperforatedXmonolayer / strong seal + peelability / anti-fogXmultilayer / peelable / anti-fogXmultilayer / strong seal / anti-fogXmultilayer / strong seal / anti-fogXmultilayer / peelable / universalX	CharacteristicsPPCA+PETAPETmonolayer / strong sealXmonolayer / strong seal / anti-fogXmonolayer / strong seal / microperforatedXmonolayer / strong seal / anti-fogXmonolayer / strong seal / microperforatedXmonolayer / strong seal / microperforatedXmonolayer / strong seal+peelability / anti-fogXmultilayer / peelable / anti-fogXmultilayer / strong seal / anti-fogXmultilayer / strong seal / anti-fogXXXmultilayer / peelable / universalXXX	CharacteristicsPPCA+PETAPETCPETmonolayer / strong sealXmonolayer / strong seal / anti-fogXmonolayer / strong seal / microperforatedXmonolayer / strong seal / microperforatedXmonolayer / strong seal / anti-fogXMonolayer / strong seal / microperforatedXMonolayer / strong seal / microperforatedXMonolayer / strong seal / anti-fogXMultilayer / peelable / anti-fogXXXMultilayer / peelable / universalXXXXX	CharacteristicsPPCA+PETAPETCPETALcmonolayer / strong sealXmonolayer / strong seal / anti-fogXmonolayer / strong seal / microperforatedXmonolayer / strong seal / microperforatedXmonolayer / strong seal / anti-fogXXmonolayer / strong seal / microperforatedXXmonolayer / strong seal / microperforatedXXmultilayer / strong seal / anti-fogXXmultilayer / strong sealXXmultilayer / strong seal / anti-fogXXmultilayer / peelable / universalXXXXXX	CharacteristicsPPCA+PETAPETCPETALcALbnmonolayer / strong seal / anti-fogX </td

#### Systems for modifed atmosphere

				Fo	or Contain	ers	
Reference	Characteristics	Barrier to Gas	PP	APET	CPET	ALc	ALbn
TAASBX	multilayer / strong seal / anti-fog	HIGH		Х	Х		
TAAPBHX	multilayer / peelable / anti-fog	HIGH		Х	Х		
TAAPBHUX	multilayer / peelable / anti-fog / anti-UV	HIGH		Х	Х		
TAPXAF	multilayer / peelable / anti-fog	HIGH	Х			х	Х
TAXAF	multilayer / strong seal / anti-fog	HIGH	Х				х

### Heat Sealing Films green line **Table Top System**



#### Biodegradable and compostable films, in compliance with norm EN13432.

		For Containers			
Reference	Characteristics	PLA	CA+PLA	PULP	ALc
TBFN	monolayer / strong seal / compostable	Х	Х		
TADFN	multilayer / peelable / compostable	Х	Х	Х	Х

#### Systems for modifed atmosphere

			For Containers
Reference	Characteristics	Barrier to Gas	PLA
TAASDX	multilayer / strong seal / anti-fog	HIGH	Х
TAASDUX	multilayer / strong seal / anti-fog / anti-UV	HIGH	Х

## Transparent lids in APET Rline

		()	For Containers				
ltem	Series	(mm) L x B	PP	APET	CPET	ALc	ALbn
CTU.B.P (P0515)	P2	149 x 132	Х	Х	Х	Х	Х
CTU.B.G (G0875)	G	203 x 149	Х	Х	Х	Х	Х
CTU.B.H (H0975)	н	221 x 149	Х	Х	Х	Х	Х
CTU.B.L (L1570)	L	240 x 203	Х	Х	Х	Х	Х
CTU.B.M (M1820)	М	273 x 203	Х	Х	Х	Х	Х
CT.B.Z (ALc)	Z	332 x 270				Х	Х

No responsibility is implied or may be linked to this catalog. All technical data does not have scientific value and are reported only for the purpose technical / application of the product. Technological suitability: the product must always be verified by the user as regards the technological suitability referring to the production process, the packaging environment and the food to be packaged.

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COMPANY WITH	COMPANY WITH	COMPANY WITH FOOD	COMPANY N
TY MANAGEMENT SYSTEM	ENVIRONMENTAL SYSTEM	SAFETY SYSTEM	QUALITY SY
CERTIFIED BY DNV GL	CERTIFIED BY DNV GL	CERTIFIED BY DNV GL	CERTIFIED BY
= ISO 45001 =	= ISO 14001 =	= ISO 22000 =	= ISO 900







# Compac System





ISO 9001

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## Solutions for food packaging



## Containers



ISO 22000

PACKAGIN

## containers in PP

Our containers in Polypropylene are thermo-sealable and are a paramount element of the COMPAC SYSTEM together with tray sealers and sealing film reels.

Item	Series	LXBXH	
APR30T	P1	95 x 136 x 30	250
APR45T	P1	95 x 136 x 45	400
APR63T	P1	95 x 136 x 63	500
APN45T	P2	120 x 136 x 45	500
APN65T	P2	120 x 136 x 65	700
APN82T	P2	120 x 136 x 82	900
AG25T	G	190 x 136 x 25	/
AG38T	G	190 x 136 x 38	750
AG50T	G	190 x 136 x 50	1000
AG70T	G	190 x 136 x 70	1250
AG85TP	G	190 x 136 x 85	1500
AH20T	н	208 x 136 x 20	/
AH38T	н	208 x 136 x 38	800
AH50T	н	208 x 136 x 50	1070
AH70T	н	208 x 136 x 70	1350
AH90T	н	208 x 136 x 90	1750
AL25T	L	230 x 190 x 25	/
AL35T	L	230 x 190 x 35	1250
AL50T	L	230 x 190 x 50	1750
AL65T	L	230 x 190 x 65	2250
AM25T	м	260 x 190 x 25	/
AM35T	м	260 x 190 x 35	1500
AM50T	М	260 x 190 x 50	2000
AM65T	м	260 x 190 x 65	2500

#### Technical properties of the containers $(\mathbf{y})$

high elasticity which make them safe from breakage during handling and

transport; • strong seal and leak-proof;

excellent resistance to aggressive chemical agents, to organic and inorganic substances (including oil, fat, etc...) and an

excellent physiological behaviour (odourless, flavourless); • suitable for reheating in the microwave at +110°C;

suitable for storage in the refrigerator but we advise to avoid the freezer for risk of breakage during impacts or handling.

This range is part of the Compac Line

Compac System

## containers in **APET**

Our containers in APET (amorphous polyethylene terephthalate) are used mainly for food products requiring excellent visibility - clarity. These are usually fruits,

salads, delicatessen, processed meat, snacks, etc. The trays in APET are thermo-sealable and are a paramount element of the COMPAC SYSTEM together with the tray sealers and the sealing film reels. The trays in APET can be used for packing food in modified atmosphere (MAP). The temperature range of usage is from -40° C to +70° C.

ltem	Series		\_ml_/
GB30PT	P1	137 x 95 x 30	250
GB45PT	P1	137 x 95 x 45	400
GB63PT	P1	137 x 95 x 63	500
GB45PNT	P2	137 x 120 x 45	500
GB65PNT	P2	137 x 120 x 65	700
GB82PNT	P2	137 x 120 x 82	900
GB25GT	G	190 x 137 x 25	500
GB38GT	G	190 x 137 x 38	750
GB50GT	G	190 x 137 x 50	1000
GB70GT	G	190 x 137 x 70	1250
GB85GT	G	190 x 137 x 85	1500
GB20HT	н	208 x 136 x 20	/
GB35HT	н	208 x 136 x 35	800
GB50HT	н	208 x 136 x 50	1070
GB70HT	н	208 x 136 x 70	1350
GB90HT	н	208 x 136 x 90	1750
GB15LT	L	230 x 190 x 15	/
GRB20LTi	L	230 x 190 x 20	/
GB25LT	L	230 x 190 x 25	/
GB35LT	L	230 x 190 x 35	1250
GB50LT	L	230 x 190 x 50	1750
GB65LT	L	230 x 190 x 65	2250
GB15MT	м	260 x 190 x 15	/
GRB20MTi	м	260 x 190 x 20	/
GB25MT	м	260 x 190 x 25	/
GB35MT	м	260 x 190 x 35	1500
GB50MT	м	260 x 190 x 50	2000
GB65MT	м	260 x 190 x 65	2500
GB85MT	м	260 x 190 x 85	3000

Technical properties of our containers  $(\nabla_{i}^{n})$ 

- excellent clarity; high elasticity which make them safe from breakage during handling and transport;
- transport; excellent resistance to aggressive chemical agents, to organic and inorganic substances (including oil, fat, etc...) and an excellent physiological behaviour (odourless, flavourless); high barrier to food grade gases; suitable for frozen food down to a minimum temperature of -40° C.
- This range is part of the Compac Line

## containers in CA+PET

**COMPAC** Containers

Our cardboard trays are produced from pure cellulose fiber coated with polyethy-lene terephthalate (PET) to make them waterproof and greaseproof. The containers in CA+PET are thermo-sealable and are a paramount element of the COMPAC SYSTEM together with the trav sealers and the sealing film reels. Are available containers generic printing instructions for use "multilingual" in Italian/English/French/German.

On request the containers can be customized (brands and logos, texts, colours). RECYCLABLE CONTAINERS WITH PAPER - ATICELCA® 501 - level B

	Item	Series	(mm) LxBxH	m	
_	V45PC	P2	137 x 122 x 45	500	
	V33GC	G	192 x 140 x 33	500	
	V45GC	G	192 x 140 x 45	750	
	V75GC	G	192 x 140 x 75	1250	
	VS45HC	н	214 x 142 x 45	950	
	V25LBC	L	232 x 192 x 25	1	
	V45LC	L	232 x 192 x 45	1500	
	V20MBC	м	262 x 192 x 20	1	
	V45MC	м	262 x 192 x 45	1750	
	V45XC	х	322 x 192 x 45	2250	
	V50ZCB	Z	325 x 265 x 50	3000	

#### Technical properties of our containers $(\mathbf{y})$

ogood mechanical properties (abrasion resistance, flexural strength, etc ... ); high elasticity which make them safe from breakage during handling and transport:

excellent resistance to aggressive chemical agents, to organic and inorganic substances (including oil, fat, etc...) and an excellent physiological behaviour (odourless, flavourless);

suitable for reheating in microwave ovens or traditional ovens up to +200° C

suitable for frozen food down to a minimum temperature of -40° C.

This range is part of the Compac Line

## containers in CPET

Our containers in CPET (crystallized polyethylene terephthalate) are used mainly for reheating ready meals. The trays in CPET are suitable for packing food products that require to be

reheated in traditional ovens or microwave ovens. The CPET trays are thermo-sealable and are a paramount element of the COMPAC SYSTEM together with the tray sealers and the sealing film reels.

The CPET trays are suitable for packing food in mounted atmosphere (MAP).	
The trays are available in white and black.	

Item	Series		
D45P	P2	120 x 136 x 45	500
D65P	P2	120 x 136 x 65	750
D38G	G	190 x 136 x 38	750
D50G	G	190 x 136 x 50	1000
DT50G	G	190 x 136 x 50	400 / 400
D70G	G	190 x 136 x 70	1250
D38L	L	230 x 190 x 38	1200
D50L	L	230 x 190 x 50	1600
DB50L	L	230 x 190 x 50	900 / 560
D38M	М	260 x 190 x 38	1500
D50M	М	260 x 190 x 50	2000

#### Technical properties of our containers $(\nabla_{i})$

- suitable for hot-filling or pasteurisation; excellent resistances (including oil, fat, etc...) and an excellent physiological behaviour (odourless, flavourless);
- high elasticity which make them safe from breakage during handling and transport:

high barrier to food grade gases;

suitable for reheating in microwave ovens or traditional ovens up to +180° C for 30 minutes

This range is part of the Compac Line

- suitable for frozen food down to a minimum temperature of -40° C.
- can go straight away from freezer to oven.

## containers in **ALc**

Our SMOOTH WALL ALUMINIUM containers manufactured from lacquered foil are thermo-sealable and constitute an essential element of the COMPAC SYSTEM together with the tray sealers and the sealing film reels. Our containers are suitable for food packed in modified atmosphere with a long

shelf life Available in aluminium colour inside and black outside to enhance your product presentation

ltem	Series	LxBxH	<u> </u>
VA45Pc	P2	142 x 126 x 45	500
VA45Gc	G	196 x 142 x 45	750
VA40GL	c GL	197 x 155 x 40	750
VA45Hc	н	214 x 142 x 45	1000
VA75Hc	н	214 x 142 x 75	1250
VA45Lc	L	233 x 196 x 45	1500
VA45Mc	м	266 x 196 x 45	1750
VA60Zc	Z	322 x 262 x 60	3600

#### Technical properties of our containers $(\mathbf{Q}^n)$

 excellent resistance to aggressive chemical agents, to organic and inorganic substances (including oil, fat, high salt or acid content etc...) and an excellent physiological behaviour (odourless, flavourless);

· providing the best possible barrier to gas for food with a long shelf life; ideal for ready to cook products and for reheating in microwave oven and traditional oven up to +200° C for 60 minutes;

· a sealable roasting pan: suitable for cooking food at a maximum temperature of 200°C for 60 minutes, the container can be sealed straight after; suitable for frozen food;

• our ALc containers can go directly from the freezer to the oven.



## containers in CA+PLA

Our containers CA+PLA are made from pure cellulose fiber coated with poly lactic acid (PLA) which makes them waterproof and greaseproof. The containers in CA+PLA are thermo-sealable and are a paramount element of

the COMPAC SYSTEM together with the tray sealers and the sealing film reels. They are manufactured from renewable biodegradable raw materials. Are available containers generic printing instructions for use "multilingual" in

Italian/English/French/German. On request the containers can be customized (brands and logos, texts, colours).

They can be recycled or disposed completely in industrial composting facilities. The containers CA + PLA meet the criteria of the ESCR

Certification System that ensures that the raw materials, such as pure cellulose fiber, are sourced from forests managed correctly and responsibly, confirming the environmental and social Compac respect;

The containers in CA+PLA.

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BIODEGRADABLE and COMPOSTABLE, are complying with the certification standards from TÜV AUSTRIA in reference to the European norm UNI EN13432. RECYCLABLE CONTAINERS WITH PAPER - ATICELCA® 501 - level A

Item	Series		\_ml_/
V45PCD	P2	137 x 122 x 45	500
V33GCD*	G	192 x 140 x 33	500
V45GCD	G	192 x 140 x 45	750
V75GCD*	G	192 x 140 x 75	1250
V45HCD	н	214 x 142 x 45	950
V25LCD*	L	232 x 192 x 25	/
V45LCD	L	232 x 192 x 45	1500
V20MCD*	м	262 x 192 x 20	/
V45MCD	м	262 x 192 x 45	1750
V45XCD*	Х	322 x 192 x 45	2250
* on req	uest		

#### Technical properties of our containers $(\nabla_{i})$

 $\cdot$  high elasticity which make them safe from breakage during handling and transport;

- excellent resistance to aggressive chemical agents, to organic and inorganic substances (including oil, fat, etc...) and an excellent physiological behaviour (odourless, flavourless); suitable for reheating in microwave ovens or traditional ovens up to +200° C for
- 30 minutes suitable for frozen food down to a minimum temperature of -40° C.



## containers in **PLA**

Our containers in PLA (poly lactic acid) are manufactured from biodegradable and renewable raw materials.

The containers in PLA are thermo-sealable and are a paramount element of the COMPAC SYSTEM together with the tray sealers and the sealing film reels. The temperature range of usage is from 0° C to +40° C.

They can be recycled or disposed completely in industrial composting facilities

#### The containers in PLA,

BIODEGRADABLE and COMPOSTABLE, are complying with the certification standards from TÜV AUSTRIA in reference to the European norm UNI EN13432



ltem	Series	(mm) LxBxH	/
GD30PT	P1	137 x 95 x 30	250
GD45PT	P1	137 x 95 x 45	400
GD63PT	P1	137 x 95 x 63	500
GD45PNT	P2	137 x 120 x 45	500
GD65PNT	P2	137 x 120 x 65	700
GD82PNT	P2	137 x 120 x 82	900
GD25GT	G	190 x 137 x 25	500
GD38GT	G	190 x 137 x 38	750
GD50GT	G	190 x 137 x 50	1000
GD70GT	G	190 x 137 x 70	1250
GD85GT	G	190 x 137 x 85	1500
GD15LT	L	230 x 190 x 15	/
GD25LT	L	230 x 190 x 25	/
GD35LT	L	230 x 190 x 35	1250
GD50LT	L	230 x 190 x 50	1750
GD65LT	L	230 x 190 x 65	2250
GD15MT	м	260 x 190 x 15	/
GD25MT	м	260 x 190 x 25	/
GD35MT	м	260 x 190 x 35	1500
GD50MT	М	260 x 190 x 50	2000
GD65MT	м	260 x 190 x 65	2500
GD85MT	М	260 x 190 x 85	3000

#### Technical properties of our containers $(\mathbf{Q})$

• excellent clarity; • excellent resistance to aggressive chemical agents, to organic and inorganic substances (including oil, fat, etc...) and an excellent physiological behaviour (odourless, flavourless); high elasticity which make them safe from breakage during handling and

This range is part of the Compac biodegradable green line

#### Heat Sealing Films and Lids

## containers in **PULP**

Our containers are made from 100% pure cellulose pulp. Our moulded fiber containers are thermo-sealable and are an essential element of the COMPAC SYSTEM together with the tray sealers and the sealing

Our moulded fiber containers are manufactured using only naturally biodegradable materials coming from renewable resources

ltem	Series	(mm) LxBxH	m
VP45PU*	P2	140 x 124 x 45	500
VP45GU*	G	194 x 140 x 45	750
VP45HU*	н	212 x 140 x 45	1000
VP45LU*	L	232 x 194 x 45	1500
VP45MU*	м	263 x 194 x 45	1750

#### \* on request

#### Technical properties of our containers $(\mathbb{P}^n)$

- · of High Quality, our containers have a good rigidity and compressive strength which make them safe from breakage
- during handling and transport; excellent resistance to aggressive chemical agents, to organic and inorganic
- substances (including oil, fat, etc...) and an excellent physiological behaviour (odourless, flavourless); suitable for reheating food in microwave oven up to 800 Watt for 3 minutes, and in traditional oven up to +175 °C for
- 30 minutes suitable to pack frozen food down to a minimum temperature of -25 °C;
- our containers are able to go directly from the freezer to the oven.

This range is part of the Compac biodegradable green lin