# Heat Sealing Films

> The Heat Sealing Films of the COMPAC SYSTEM



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COMPAC has developed a wide range of sealing films suitable for food packaging and in particular for the range of trays designed for the COMPAC SYSTEM.

Manufactured from various raw materials, we supply films in various widths and lengths (standard widths B1=15 cm / B2=21 cm / B26=26 cm / B32=32 and B35=35 cm) and with technical properties that cover a large variety of customers' requirements.

For the COMPAC SYSTEM, we have designed lidding films with various characteristics in mono or multilayer, with medium or high barrier, anti-fog, anti-UV, peelable, with high strength weld seal or both strong seal and peelability.

We offer generic prints and we are able to customize the print depending on the quantities.

Compac s.r.l. www.compac.it - info@compac.it Containers in PCH
Containers in APET
Containers in CA + PLA
Containers in PULP
Containers in CA + PET
Containers in PP
Containers in CPET
Containers in ALUMINIUM (ALc/ALbn)



# Heat Sealing Films

### > Heat Sealing Films Range

## Rline A Range

Table Top System

				f	or Containe	rs		
Reference	Characteristics	PP	CA+PET	APET	CPET	ALc	ALbn	PULP
Т	monolayer / strong seal	Х	Х					
TNAF	monolayer / strong seal / anti-fog	Х	Χ					
TMF	monolayer / strong seal / microperforated	Χ	Χ					
TSB	monolayer / strong seal		Χ	Χ	Χ			
TSBAF	monolayer / strong seal / anti-fog		Х	Х	Х			
TSBMF	monolayer / strong seal / microperforated		Χ	Х	Χ			
TSPBAF	monolayer / strong seal+peelability / anti-fog		Χ	Х	Х			
TPBHAF	monolayer / peelable / anti-fog			Χ	Х			
TPBAF	monolayer / peelable / anti-fog			Х	Х			
TA	multilayer / strong seal	Х	Χ				Χ	Х
TAAF	multilayer / strong seal / anti-fog	Χ	Χ				Х	Х
TPAAF	multilayer / peelable / anti-fog	Χ	Χ				Χ	
TOPAU	multilayer / peelable / universal	Х	Χ	Х	Х	Х	Х	Х
TRBAF	multilayer / resealable / anti-fog			Х				

### Systems for modifed atmosphere

			for Containers					
Reference	Characteristics	Barrier to Gas	PP	APET	CPET	ALc	ALbn	PLA
TAASBX	multilayer / strong seal / anti-fog	HIGH		Х	Х			
TAAPBHX	multilayer / peelable / anti-fog	HIGH		Х	Χ			
TAAPBHUX	multilayer / peelable / anti-fog / anti-UV	HIGH		Х	Χ			
TAXAF	multilayer / strong seal / anti-fog	HIGH	Х				Χ	
TAADFNLX	multilayer / strong seal and/or peelable*/ anti-fog	HIGH		Х	Χ	Х		Χ

 $<sup>^{\</sup>star}$  according to the sealing temperature and/or to the container used, the sealing film can be strong seal and/or peelable.



Table Top System



#### **BIODEGRADABLE** and **COMPOSTABLE** films,

in compliance with the certification standards from TÜV AUSTRIA in reference to the European norm UNI EN13432.

			for Containers			
Reference	Characteristics	PLA	CA+PLA	PULP	ALc	
TBFN	monolayer / strong seal / compostable	Х	Х			
TADFNL	multilayer / strong seal and/or peelable* / compostable	Х	Х	Χ	X	
TAADFNL	multilayer / strong seal and/or peelable* / compostable	Х	Χ	Х	Χ	

<sup>\*</sup> according to the sealing temperature and/or to the container used, the sealing film can be strong seal and/or peelable

#### Systems for modified atmosphere

TADFNLX	multilayer / strong seal / anti-fog	HIGH	X
Referenc	e Characteristics	Barrier to Gas	PLA
			for Containers

#### Informations for Operators / Consumers

MEDIUM AND HIGH BARRIER: level of barrier to GAS required to improve the product SHELF-LIFE.

ANTI-FOG (AF): treatment that prevents condensation for a more aesthetic product presentation.

ANTI-UV: treatment that filters light and reduces effect of UV rays, particularly required for sliced delicatessen meat packed in MAP. STRONG SEAL: characteristic that guarantees a high strength weld seal for the safety of the product and prevents any kind of leaks. The consumer has to make an incision to open the pack.

STRONG SEAL / PEELABLE: characteristic that allows to reheat the product in conventional oven or microwave, the film keeps a strong seal until 125°C and becomes peelable over 125°C.

PEELABLE: characteristic that provides an easy opening of the packaging.

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.



**COMPANY WITH** FOOD SAFETY SYSTEM **CERTIFIED BY DNV** 

**COMPANY WITH** MANAGEMENT SYSTEM **CERTIFIED BY DNV** SO 9001 • ISO 14 ISO 45001

