

# **BOLFRESH**

**SHRINK FILMS**  
FOR  
**CHEESE AND DAIRY**



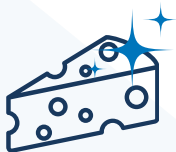
Bolloré Packaging offers a complete range of shrink films **Bolfresh®** for product **protection** and **added value on shelves** for different type of **cheese** and **dairy**:

Hard, semi-firm or soft cheeses.

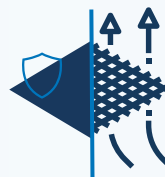
Products | Entire (wheels, blocks...)  
| cut (wedges, cubes...)  
| sliced...

As a platter, on trays, in wooden boxes.  
On basis of goat-, cow-, sheepmilk...





Product enhancement  
(Quality optics, anti-fog, transparency, high shrinkage level)



**Barrier** films  
(protective atmosphere)  
or **perforated**  
(breathability)



Meets the packaging requirements  
in retail units  
and the expectations of the  
self-service



Protect the product  
and prevent from  
contamination risks

**BOLFRESH**



Reinforced sealing  
properties and high  
puncture resistance



High speed  
overwrapping



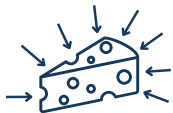
Meeting the need  
of extended shelf  
life for consumers  
and distributors

# Controlled breathing films

## BOLFRESH® BCB



Permeable film to optimize the product breathing  
Extends its shelf life



High shrinkage properties  
Suitable for irregular shapes

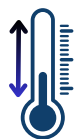


Fast shrinking at low-temperatures  
Prevent heat-sensible product from damage



# Antifog films

## **BOLFRESH® BFF** Anti-fog polyolefin film



Ideal for the enhancement of products subjected to **large temperature variations**



High performance anti-fog properties



Available in **-Ri** version based on post-industrial recycled material

## **LIDTEC® LB 500** Breathable Lidding Shrink Film *For tray with PE sealant*



High permeability to oxygen  
Anti-fog properties



High shrink level and elasticity  
Suited for trays containing protruding products



# High breathability films

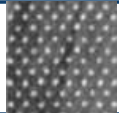
## BOLFRESH<sup>®</sup> BFP - BXP - BYP

centerfolded films showing high shrink properties for the packaging of **round-shaped products** on **L-sealers** and **optimized gas transmission** properties for cheese wrap.

Its **microperforation** ensures optimum gaseous exchanges.

An excellent machinability helps you mastering packaging costs.



| Perforation                                                           | P14                                                                                   | P68                                                                                   | P888                                                                                  | P889                                                                                  |
|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Pattern                                                               |  |  |  |  |
| Number of holes /dm <sup>2</sup>                                      | 25                                                                                    | 54                                                                                    | 2 000                                                                                 | 2 000                                                                                 |
| Diameter of holes in µm<br>(+/- 200 µm)                               | 650                                                                                   | 1 000                                                                                 | 500                                                                                   | 700                                                                                   |
| Water vapour permeability<br>38°C, 100% RH<br>(g/m <sup>2</sup> /24h) | 330                                                                                   | 700                                                                                   | 3 000                                                                                 | 4 000                                                                                 |

# Barrier films

To prolong the shelf life of your products, Bolloré offers its range of barrier films

**OXBTEC<sup>®</sup>** & **LIDTEC<sup>®</sup>** Formulated with barrier and antifog properties, they are ideally suited for packing under modified atmosphere

## OXBTEC<sup>®</sup>



## LIDTEC<sup>®</sup>



# OXBTEC®

|        |      |                           |
|--------|------|---------------------------|
| OXBTEC |      | Standard                  |
|        | -R   | Recyclable                |
|        | -RCB | Recyclable Circular Based |



For flowpack type machines



Allows the complete over-wrapping of the product with or without container



Leakproof



Resistance of the sealing and resistance to tear

# LIDTEC®

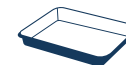
|                |     |             |
|----------------|-----|-------------|
| LIDTEC<br>SOFT | 200 | Standard    |
|                | 100 | Less shrink |
|                | 300 | More shrink |



Lidding films with extended working range



Result without crease  
“Tight as drum” effect



For tray with  
PE sealing



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In compliance with regulation 1935/2004/CE, Bolloré ensures the traceability of materials and articles at all stages, from production to shipment.



Bolloré films are allowed for food contact; they are made with ingredients complying with European regulations.



For your **printed film** projects

→ contact us



Founded in 1822, the Bolloré Group is one of the world's 500 largest companies. He now holds strong positions in **communication**, **energy** and **industry**.

The **Innovative Thin Films** division is one of the world leaders in the ultra-thin shrink film sector.

The **Bolfresh®** range is available on 5 continents and is represented by a committed team and a wide network of partners to guarantee you the best service.



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**Odet - Ergué-Gabéric**  
**29556 - Quimper Cedex 9 - France**

**+33 (0)2 98 66 72 00**

**[www.bollorefilms.com](http://www.bollorefilms.com)**