

# Bolfresh®

# BSP

## Heatshrink film with “second skin” effect

- Optimized sealing on flowpack machines
- Shrinkage for “second skin” appearance
- Low temperature resistance for frozen food



### APPLICATIONS

**Bolfresh® BSP** is a film especially developed for flowpack-type machines. Reinforced sealing properties provide ease of operation and machine use.

Its high shrink characteristics optimize the packaging of irregular shaped products and provide complete adherence to the food, thus creating a unique «second skin» effect.

**Bolfresh® BSP** is compatible with frozen and fresh food products that do not need an antifog function, such as meat, fish, seafood, fruit and vegetables.

Its outstanding strength and resistance at low temperatures make **Bolfresh® BSP** the ideal film for the packing of frozen foods, especially to avoid so-called «freezer burn».

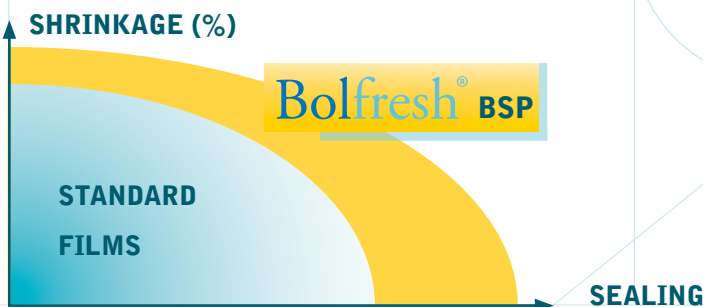


# Pack & Protect



## OPTIMIZED FOR FLOWPACK

**Bolfresh® BSP** film was especially designed for flowpack-type machines. Reinforced sealing and high shrink properties allow for maximum machine efficiencies.



To the Bolfresh® outstanding performance can be added **Bolloré's secured manufacturing and quality standards:**



### FOOD CONTACT COMPLIANCE

This Bolloré film complies with the applicable EC and USA regulations. Full details (with the conditions of use) are given on the Declaration of Compliance for food contact (this document is available on request).



### CERTIFICATIONS

Bolloré facility manufactures the packaging films according to the food safety standard BRC/IOP (British Retail Consortium, Institute of Packaging), as well as ISO 22000.



### TRACEABILITY

Bolloré ensures the traceability of the materials and items manufactured at all production stages, including raw material, production and shipment.

## TECHNICAL FEATURES

	13 microns	15 microns	19 microns
Gloss (%)		115	
Haze (%)		3,5	
Shrinkage (%) at 93°C		25	
at 120°C		75	
Seal strength (N/30 mm) at 130°C	27	30	35
at 160°C	53	63	70
Water steam permeability (g/m <sup>2</sup> /24h at 38°C - 100% RH)	28	21	18
O <sub>2</sub> permeability (cm <sup>3</sup> /m <sup>2</sup> /24h bar at 23°C 0% RH)	21 800	16 000	14 000
Roll length (m)	3 250	2 670	2 140
Internal diameter (mm)	76,2		
External diameter (mm)	245		

## PRESENTATION

**Bolfresh® BSP** film is available in singlewound version: BSP-S.

> **For more information, please contact our sales department.**