



**BJ**  
**SERVICES**

**SPECIALISTS IN INSULATION,  
EQUIPMENT & ACCESSORIES  
FOR CONTAINERS**



**BJ**  
**INSULATION**



**BJ**  
**SECURITY**



**BJ**  
**EQUIPMENT**



## Dear customers, dear partners,

Leader in the insulation of maritime containers in France and Europe, BJServices specializes in the protection of your goods during their import or export journey, their distribution, but also during their storage.

## 20 years of expertise

BJServices is a dynamic company headquartered in Le Havre, offering a network of 30 depots in France and in Europe located at strategic locations in logistics and transport to ensure a better time management and optimization of costs.

## A permanent stock

Confident of the quality of our products and in order to respond more quickly to your requests, we have a large permanent stock directly available on our site in Le Havre. In fact, we are able to deliver your orders worldwide within very short times.

## 3 cargo categories for an easier identification

In order to assist you in your search, BJServices has splitted our catalogue into 3 main product categories:

- \_ **BJ Insulation** : selecting all of our insulation products
- \_ **BJ Security** : selecting all of our security products
- \_ **BJ Equipment** : selecting our lashing / securing products, humidity protection as well as our temperature control and packaging products.

## A definitely ecological orientation

BJServices has developed a whole new range of eco-responsible products made in France for to you reduce your carbon footprint.

## A response adapted to your projects

BJServices takes pride in studying all your requests and to provide the appropriate solutions.

**Benoit Briard**

*BJServices' chairman and owner*

# Insulation



## BJ EcoFriendly

BJServices has designed a completely new eco-responsible and recyclable insulating product for you. We are the only ones to offer this product in its 20 DC / 40DC and 40HC (INPI patented versions).

BJServices can provide and install your containers' insulating units with this exclusive product from our 30 facilities located in France and Europe. We can also deliver these units to your loading places so that our «BJ EcoFriendly» is installed by your goodselves (quick and easy assembly).



## Bubble liner™ 20DC/40DC/40HC

*«Air is the most insulating material in the world»  
The Bubble Liner is the only liner designed with air bubble concept.*

For a thermal protection of maritime containers to be fully effectient, it must imperatively be designed with thousands of air bubbles. It is sold in a 5 side version but can be supplied with floor insulation as well (optional).



## BJ Liner 20DC/30DC/40DC/40HC

The BJ Liner is an interior pocket designed for maritime containers that can be provided in two versions :

**5 Faces** (without floor) or **6 Faces** (with floor).

Its inner cotton wool lining has been designed to retard the formation of humidity and its outer covering is made of reinforced aluminum with a woven fabric and several layers of PE. This concept enables you to transport your sensitive foodstuffs in healthy conditions.



## XPS rigid insulation

This insulation consists of rigid XPS plates.

These fit into each other thanks to a grooved profiles system to ensure a perfect sealing, the rigid insulation offers excellent thermal performance during land transport particularly for pharmaceuticals products and exports of wines and spirits.



## Pallet cover

A product derived from the insulation of shipping containers.

The pallet cover has many advantages : solidity, lightness and easy installation. Particularly adapted to consolidated cargo or air freight, it perfectly meets the protection requirements of pallets in containers or the protection of pallets during the storage phase.



# Security



## Anti-theft BJ Block

«BJ BLOCK» system is provided with 3 non reproducible keys.

Resistant to 14T of pressure, its use is highly recommended for the export of goods with high added value such as wines and spirits.

**Several BJ Blocks that can be opened with the same key can also be provided.**



## Anti-theft handle with slide

**Lighter and more economical than the BJ Block although still very resistant.**

Composed of 2 robust metal bars secured by a padlock which can only be opened using 3 keys.

Adjusts to container bars, thus meeting international ISO standards.



## Forkseal

Reliable blocking system for container doors which secures the closing bars.

The fork is drilled in a regular way in order to fix the security seal as precisely as possible, thus preventing the doors of the container from being opened without having cut the blocking bar.



## Single use anti-theft handle

The BJServices anti-theft handle is a non-reusable anti-theft system. It is intended for transport by container or truck, only composed of 2 solid metal bars secured to each other by a seal which can only be removed by using an electric disc.

Breaking resistance of 3.5 tons.



## Bottle-type BJSeal

The BJSEAL «bottle» type seal is approved by international Customs Authorities thanks to the ISO PASS standard 17712-2013.

Any break-in attempt will irremediably damage the "bottle" seal

It is designed in consecutive numbering in order to facilitate the traceability of each stuffing operation.



## Cable seal

This seal can be installed on all types of containers, chassis, chains, cords, doors, . and is ISO PAS 17712 approved for the provided cable of 3,5 mm in diameter.

It can be adjusted by pulling on the cable once it has been inserted into the specially designed blocking part. After tightening, the cable can no longer be removed unless cut.

# Security



## Easytight plastic seal

This adjustable plastic seal will allow you to secure your sachets, bags, or even your transport (tarpaulin trucks, tanks, containers).

As it must be cut to be removed, you can rest assured that no access to the protected aperture will have been made possible if it is still there.



## Chassis anti-theft

This lock is very easy to install and will protect your semi-trailer from being stolen by preventing its illegal coupling. After installation, it is impossible to separate this protection from the coupling pin.

Made of painted steel, no maintenance will be required.

# Control devices



## Tape temperature recorder

This tape temperature control system is frequently used in the logistics of any product being sensitive to temperature differences.

It provides permanent and definitive recording of transport conditions with quick and direct reading of data on the recording tape.



## USB temperature logger

The USB temperature recorder allows you to accurately note the temperature differences that may have occurred during the import or export journey.

It can be directly read by connecting it to a USB port.



## Temperature and humidity recorder

This temperature and humidity recorder is ideal in any situation requiring the monitoring of relative humidity (RH) such as transport, transfer and storage. With its integrated digital humidity sensor, it has been designed to measure and record non-condensing relative humidity from 10% to 100% at a temperature of -30 ° C.



## TT Geo Eagle Geolocation system

The TempTale® GEO Eagle data logger is a system that allows the tracking of your goods during the sea voyage. It is cheap and gives you information in real time on the time, temperature and location.



# Humidity management



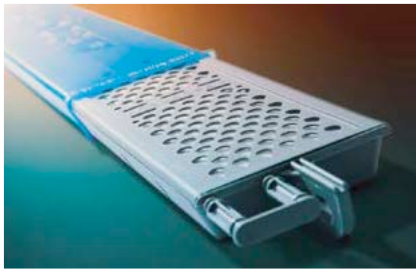
## Humidity absorber

Desiccants in trays reduce and stabilize the humidity contained in the air inside the container. They have a high absorption capacity of up to 4 times their original weight and are easy to install thanks to their suspension system.



## Absorgel Hanging

AbsorGel® Hanging uses the capacity of calcium chloride to absorb humidity contained in the air in an extremely efficient way. The absorbed water is stored under the form of a gel : this process thus eliminates any risk of leak inside the container.



## Absorpole

Absorpole® uses the capacity of calcium chloride to efficiently absorb the humidity contained in the air. The water thus captured is stored in a tank designed to prevent any dispersion.

Absorpole® is easy to use and designed to take a minimum space while offering maximum efficiency.



## Desiccant sachet

Belonging to the family of humidity absorbers, this product is very efficient for drying up and repelling any form of humidity or condensation inside closed packages such as cartons, wooden cases, tubes, etc.).

It is often used to avoid :

- Fermentation, mold
- Corrosion of metals
- Condensation

# The protection



## Tarpaulin for Open-Top containers

Whenever you need to protect your cargo inside an open top container, you need to use a specifically adapted tarpaulin. This tarpaulin covers the open roof of the container and protects your cargo from bad weather and indiscreet eyes.



## Retention bag

This item is a high density film allowing the retention of any liquids that could damage the container floor in the event of leakage.

This film is designed as a secure retention bag fastened to the upper lashing rings of the container so that the cargo can be loaded either from the top when an open-top container is needed or from the door for a dry unit.

# Lashing and securing



## Retention tarpaulin

The retention tarpaulin is a protection device meant to ensure the safety of the operational staff by preventing packages from falling down when opening the doors during the unloading operation at destination, or even during the «pick up» of different lots loaded into a consolidated container.

It can also be a means to separate and identify the different lots inside a container.



## 20'/30'/40'/40HC bulk liner + bars

This liner allows you to load cargoes in BULK (cereals, powders, granules and others) into maritime containers. Easy to install, it can be installed by the shipper himself or any other party.



## Reusable securing cushion

During transport, your fragile goods can slip and be damaged. You can protect them with our Turbo securing cushions. These air bags have been specially designed to provide optimum safety throughout the transport.

These bags secure your goods, resist shocks and always keep their original shape. They are easy to handle and offer an economical solution to the safety of your goods.



## Telescopic bar

The adjustable grab bar is a telescopic bar that allows you to secure your parcels horizontally or vertically inside a container (dry or refrigerated).

Easily installed thanks to its slide handle, the desired length can be adjusted before tightening.



## Reefer hook

Our electro-galvanized steel reefer hook slides into the T bar floors and locks itself where wanted by screwing the eyelet.

A strap can thus be inserted to ensure the proper securing of your goods.



# Lashing and securing



## The «Click» strap

As part of its lashing and securing range of equipments, BJServices can provide its 5 ton resistant ratchet (or "click") sets of straps of 9.50 m in length fitted for both container use (J hook) or trucks (U hook).

Also available in several dimensions / formats



## Ratchet car lashing strap (1 part)

Car lashing straps are easy to use and allow quick and efficient anchoring.

All you have to do is form a loop by passing the strap through the lashing ring of the container and through the rim of the vehicle to prevent it from moving. Then adjust the tightening as needed with the ratchet (coming in addition to securing wood).



## Lost-use lashing strap

The 2 T or 6 T lashing strap prevent your heavy loads from moving around during transport be it in containers or trucks. Sold per linear meter, you can optimize its utilization by cutting it according to your needs.

Adapted loops and hooks are also available to complete the installation, securing and tightening required.



## Loops and hooks for lost-use straps

Lashing loops are essential for tightening and maintaining the straps on parcels to be stabilized during transport.

Easy to use, it is the most common way of securing cargoes when the ratchet straps do not suit for the format or the hook



## Slip Sheet

The Compact Fiber Slip Sheets are the winning solution to reduce your manual loading times by allowing bulk cargo palletizing.



## Bubble wrap

Anti-static or classic,  
1m x 150m, 1,5m x 100m



# The packaging



## Palletizing film

BJServices offers a wide range of palletizing films :  
Machine : CAST and technique film  
Manual : CAST film - transparent or black



## Cardboard dividers

The range of cardboard dividers is composed of 2 different product quality levels :

- the standard range: 800x1200 mm - 1000x1200 mm - DC (10 or 20 mm)
- the reinforced range: 800x1200 mm - 1000x1200 mm (3mm)



## PE pallet cap

1200x1400 mm et 1400x1600 mm, 30 $\mu$



## Angles

Section: 35x35 mm - 60x60 mm - 75x75 mm  
up to 2400 mm side



## Strip reels

Polypro / PE and textile :  
Available in different widths



# The packaging

## Adhesives

BJServices offers a wide range of adhesives to meet all of your needs :

- \_ packaging adhesives
- \_ repositionable double-sided adhesives
- \_ canvas adhesives in different colors
- \_ high adhesion aluminum adhesives
- \_ adhesive foam
- \_ custom adhesives on request
- \_ strapping adhesives



## Euro pallets

PWood pallets (ISPM15 treated or not), plastic pallets.



## Big-bag

Dimensions and average loads: 950 \* 950 mm, 1250 kg  
Available in several versions and can be produced according to specific requirement terms.

# BJ notes





**DELIVERIES IN EUROPE WITHIN 4 TO 5 DAYS  
AND WITHIN 10 WORKING DAYS FOR EXPORT**



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