



**BIOBag Range *by Gascogne Sacs***  
*made from compostable materials*

# BIOBag Range by Gascogne Sacs

It consists of a paper bag - Pinch Bottom Bag or SOS Bag - with SacKraft paper & a compostable film.



## Sac Kraft Paper

- Ultra resistant
- High mechanical strength
- Suitable for food contact
- Made of natural and unbleached long virgin fibres

**Paper is a natural biomaterial: bio-based, renewable, biodegradable, compostable and recyclable**

## Compostable film

- Certified as compostable in industrial composting environment
- Moisture barrier
- Barrier to gases and aromas
- Resistant to oils and grease

**Film is certified EN 13432 & compostable in industrial facilities**

## Water-based inks & glues

- Solvent-free product
- Limited Volatile Organic Compound (VOC) emissions
- Safer and more eco-responsible working environment for our employees

## BENEFITS

- Eco-friendly alternative: organic bag with the same barrier & mechanical properties than standard bag
- Organic construction with compostable materials
- Low environmental impact
- Supports environmental commitments

## ? Did you know ?

### Compostability

Composting can reduce the volume of organic waste quite significantly, while the compost produced can be used for agricultural and horticultural purposes.

### EN 13432

This norm requires compliance of several aspects - Biodegradability, Disintegration, Compostability, Ecotoxicity. EN 13432 confirms compostability and biodegradability.

### Compostable in industrial composting environment

Packaging that are compostable in industrial environment should not go into the garden compost because industrial composting requires high temperatures between 55 to 60°C.

### Difference between «Biodegradable» and «Compostable»

«Biodegradable» and «Compostable» do not mean the same thing. A biodegradable product may be broken down by microorganisms but this does not necessarily imply that the product can be converted into good quality compost, unlike a compostable product.



### BIOBag Range by Gascogne Sacs *made from compostable materials\**

- SOS Bag : 2 paper plies + Compostable film
- Pinch Bottom Bag : 3 paper plies + Compostable film

\* authorized mention on the bag

**The Gascogne group**, created in 1925 by foresters in the Landes area of France, has operations spanning the entire Wood-Paper-Packaging sector with 4 complementary and integrated activities.

- **WOOD** Division: Gascogne Bois
- **PACKAGING** Division: Gascogne Papier - Gascogne Sacs - Gascogne Flexible

### Gascogne Sacs

**With 5 production sites, Gascogne Sacs is the third largest industrial sack manufacturer in Europe and a leading European producer of consumer sacks.**

From Kraft paper to films and multi-ply laminates, liner or aluminium foil, Gascogne Sacs is an expert in a variety of materials.

An in-depth knowledge of materials combined with strong technical expertise allows Gascogne Sacs to create custom sacks that meet the needs of a broad array of markets.



[www.gascognesacs.com](http://www.gascognesacs.com)

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