



At **Natural Bag** we always strive to come up with the most durable and responsible solution in terms of materials used and production ways. The **100%** organic bags from **Natural Bag** are available in bioplastics (cornstarch), jute, juco, organic cotton and the **tree-free** PaperWise paper.

Bioplastics - EN 13432 certified

The compostable bioplastic bags offered by **Natural Bag** are similar to polyethylene (plastic) carrying bags in strength and tensile strength and can be reused several times. All bioplastic bags supplied by us are certified with the seedling logo, the OK compost logo or the OK compost HOME logo. Only products that have been produced in accordance with the strict European standard EN 13432 for compostability may use these marks and logos.

Natural Bag offers four different models of bioplastic bags, each of different size and thickness. Bags with a punched handle with or without reinforcement or bags with a flexible loop and t-shirt bags. All bags are suitable for almost any conceivable color printing.



Tree-free paper bags

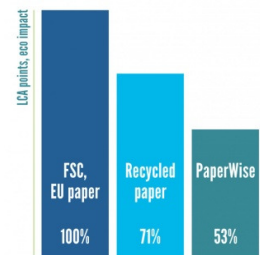
At **Natural Bag** we love bags and trees. That's why we choose to have our paper bags made from PaperWise, a special paper for which no trees have been cut down. This unique paper has the same high quality as traditional A-grade paper.

PaperWise paper is made from agricultural waste material such as leaves and stems that remain after all the food products are harvested (i.e. rice, wheat, corn, sugar cane). These bio-based resources grow annually as opposed to trees that need up to as many as 80 years to grow before it is made into paper.

- 🌱 Agri-waste as a raw material for A-grade paper
- 🌱 Reduces the cutting down of forests - preserves biodiversity
- 🌱 Produced with **100% green energy** - CO2 neutral
- 🌱 Meets the highest quality standards
- 🌱 Up to 7 times recyclable
- 🌱 **Environmental impact 47% lower compared to FSC paper made from wood fibers**
- 🌱 **Environmental impact 29% lower compared to recycled paper made from wood fibers**
- 🌱 The yield of the material cellulose per hectare crop is approximately 1.5 times higher than that of a hectare of forest
- 🌱 The same high quality printing as traditional paper from wood fibers



ECO FOOTPRINT PAPER



source: LCA-quickscan PaperWise: IVAM University of Amsterdam

Advantages of a bag delivered by **Natural Bag**:

- 🌱 Highest quality printing
- 🌱 All our products are **100% compostable** and **biodegradable** - EN 13432 certified
- 🌱 The production of bioplastic bag is more **energy efficient** and safer to the environment than plastic bags thus **reducing CO2 emissions**
- 🌱 All our bioplastic products are made of **renewable raw materials** residues such as corn or potato starch which are not suitable for usage in the food chain
- 🌱 Jute: very low CO2 impact, low water impact, annual biomass
- 🌱 When utilizing bags of **Natural Bag** your organization demonstrates responsible business practices
- 🌱 It is a pleasure to do business with **Natural Bag**: we do what we say and say what we do!
- 🌱 **Customized bioplastic bags already available from only 5,000 pieces**
- 🌱 **Customized tree-free paper bags already available from only 4,000 pieces**



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