



**MATER-BI**

# PACKAGING SOLUTIONS

BIODEGRADABLE AND COMPOSTABLE  
FOR FOOD AND NON-FOOD APPLICATIONS



## **MATER-BI**

### **FOR PACKAGING**

MATER-BI packaging are fully biodegradable and compostable and, as such, can be disposed of together with organic waste in separate collection systems.

MATER-BI can be used to package fresh and dry food as well as non-food products.

All products made of MATER-BI are certified OK COMPOST in accordance with Standard UNI EN 13432 and the European Directive on packaging and packaging waste.

MATER-BI is a family of fully biodegradable and compostable bioplastics which use renewable resources to provide a solution with low environmental impact and to solve specific environmental problems in various sectors, such as foodservice, packaging and separate collection of organic waste.



Non-food packaging



Non-food packaging



Food wrapping paper



Thermoformed trays for meat/gourmet food



Packaging for pulses



Butter wrappers



Extruded tubular netting



Cardboard trays



Bags for potatoes/carrots

## STRONG, VERSATILE AND COMPOSTABLE

Fourth generation **MATER-BI** is the best solution for biodegradable and compostable packaging. It can have a traditional look, i.e. milky white, or transparent, and adapts to all technical and commercial requirements for strong packaging, whether rigid or flexible.

## MORE "BIOBASED" WITH THE 4<sup>TH</sup> GENERATION

Fourth generation **MATER-BI** contains a greater proportion of renewable raw materials. It has even higher levels of mechanical performance. Oxygen barrier solutions are currently being studied.

## THE GUARANTEE OF A BRAND

**MATER-BI** is part of a virtuous production system, undertaken entirely in Italy: a production chain involving everyone, from the farmer to the composter, from the converter to the retailer; and also creates new jobs.

Our packaging solutions contains a high level of innovation and research, involving six interconnected sites, investments and new jobs. This is the 4<sup>th</sup> generation **MATER-BI**.

**MATER-BI** is certified as biodegradable and compostable. If disposed of in the wet waste fraction, it is converted into fertile, useful compost. [www.materbi.com](http://www.materbi.com)



Printed on recycled paper FSC® certified, which identifies products containing wood from forests managed correctly and responsibly according to strict environmental, social and economic standard.

