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.

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.
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 4TH 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 4th 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