



PRODUCTS

NATURAL STEPS

1991

WATER BASED COATING LINE

- Surface treatment agents became water-based
- Solvents, which are classified as hazardous waste, are no longer needed
- This means safer working conditions for employees

2009

LOW-EMISSION E0.5 BOARD MATERIAL

The board materials used in frames and doors are replaced by the cleanest chipboard available, which has an indoor air emission rating of up to half that as the chipboard commonly used in the furniture industry.

2012

LASER BANDING OF DOORS

Introduction of laser banding. This enables the edge banding of doors without glues. The seams are tight, neat and almost invisible. An important quality aspect.

FRAMES ARE EDGE BANDED THROUGHOUT

Our new edge banding machine means that also cabinet frames can be edge banded throughout. This improvement particularly enhances the moisture resistance of the frames and reduces the spread of emissions into the indoor air.

1997

PUUSTELLI COLLECTION PROMOTED THROUGH AN ECOLOGICAL APPROACH

Special veneers are added alongside oak, birch and pine to curb demand for exotic woods. Halogen lamps in the collection are removed as stocks become depleted.

2010

M1 INDOOR AIR QUALITY RATING FOR EDGE BANDS AND VENEER DOORS

The glues used in furniture production are included in the M1 indoor air quality rating class, which means the glue contains no added formaldehyde that causes irritation symptoms.

2012

2018

FOSBART PRODUCT FAMILY

Puustelli launches more ecological, FosbART products made of thin wood veneer that are a better environmental option than those made of chipboard.

2017

AIRFLOW-GRILLS FROM RECYCLED BIOMATERIAL

Airflow-grills from recycled biomaterial which are needed for ventilation of appliances.

2013

ECOLOGICAL MIINUS COLLECTION ENTERS PRODUCTION

Years of research resulted in the Miinus collection being ready for production. Puustelli's biocomposite frame is an integral part of the collection. The carbon footprint of our ecological kitchen is half that of a comparable conventional kitchen.

PATENT FOR ECOLOGICAL MIINUS FURNITURE SYSTEM

A European patent was granted for a significant ecological innovation in the furniture industry.

2018

WATER-BASED PAINTS

All finishing treatment agents used by Puustelli are non-toxic and also paints are replaced by water-based ones.

2016

ECOLOGICAL CERAMIC KITCHEN COUNTERS ADDED TO THE COLLECTION

Puustelli adds fully re-usable and recyclable ceramic kitchen counters made of natural constituents to the collection. A pioneering kitchen material.

2013

2020

M1 APPROVAL FOR VENEER CABINETS

Puustelli birch, oak and pine veneer frames are approved for inclusion in the best indoor air quality M1 rating.

2022

BIOFRAME FOR BATHROOMS

A start is made on using the material left over from Miinus frames made of biocomposite to provide an option to chipboard frames in bathroom furniture. Biocomposite is the most ecological and durable frame material.

2021

STONE TYPES IMPORTED FROM AFAR ARE REMOVED FROM THE COLLECTION

Puustelli removes from its collection those stone kitchen counters whose raw materials we have been unable to determine the origin of. The decision also lowers the carbon footprint caused by transport.