

## **PUUSTELLI NATURAL STEPS**

1945

MEMBER OF THE ASSOCIATION FOR FINNISH WORK

Puustelli was accepted as a member of the Association for Finnish Work in recognition of nnish employment and expertis

1984

FI CERTIFICATION

The SFS certification logo Puustelli used earlier was replaced by FI certification. Puustelli products comply with standards and meet safety and quality criteria.

1997

ISO 9001 QUALITY MANAGEMENT SYSTEM

International standard ISO 9001 supports the continuous development of Puustelli's operations. The scope of certification awarded is exceptionally extensive in the furniture industry, extending from production to store operations.

## WOOD AS A SOURCE OF HEAT

Ecology was not yet at the top of the agenda in client discussions, but Finnish wood was a source of heat in homes and factories, as was the case also in Harjavalta. There was no shortage of our own sawdust and with it heat.

2015

1982

IN LINE WITH
INTERNATIONAL STANDARDS

Puustelli products were aligned vith international standards. A start with international standards. A state was made on the regular testing of furniture durability, safety and quality by third parties. Puustelli was given permission to use the SFS logo.

1989

WATER BASED COATING LINE

- Surface treatment agents became water-based ones
   Solvents, which are classified as
- No special measures are needed to clean tools

  At the same time, this means safer working conditions for employees

2004

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.

2013

REGULAR M1 INDOOR AIR QUALITY AND VOCC TESTING

An independent laboratory starts regular testing indoor air emissions from products. Immediately more than 90% of Puustelli products reached the best indoor air quality M1 rating.

2010

LIFECYCLE ASSESSMENT FOR PUUSTELLI KITCHEN

Puustelli's ecological kitchen project assesses the environmental impacts of the kitchen throughout its lifecycle from the consumption of raw materials to the carbon footprint of the product,

## OHSAS 18001 OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM

The global OHSAS 18001 system is introduced. This tells about the continuous work being done to improve the wellbeing of our

2013

USE OF WOOD FROM PEFC JA FSC FORESTS ONLY

Puustelli has ensured for a number of years now that the wood used is sourced from well-managed forests. Only wood from PEFC and FSC forests is used to make Puustelli

2012

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.

2009

2015

RECYCLING OF TRANSPORT BOXES

A start was made on recycling transport boxes sent by anufacturers of drawer units and slide rails between Puustelli and the supplier.

2017

**USE OF SOLAR POWER** 

Solar panels installed on the roof of the production facilities are brought into use. These produce around 40,000 kWh of electricity a year for the facilities' own use.

2018

PATENT FOR ECOLOGICAL MIINUS FURNITURE SYSTEM

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

## ISO 14001 ENVIRONMENTAL MANAGEMENT SYSTEM

Puustelli's environmentally responsible operations receiv internationally recognized environmental certification.

2015

FROM PLASTIC TO CARDBOARD PACKAGING

Product packaging material switches to more ecological, easily recyclable cardboard that provides excellent product protection.

2018

CARBON FOOTPRINT
CALCULATION OF DELIVERIES

The carbon footprint calculator created for Puustelli deliveries takes into account product weight and the kilometers driven. A start is made on monitoring the carbon footprint of deliveries to clients to bring about improvements.

2018



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.

2021

ELECTRICITY FROM RENEWABLES

nission-free electricity produced by hydropower is used to nanufacture Puustelli products.

2020

CARBON FOOTPRINT CALCULATED FOR ALL OPERATIONS

the carbon footprint caused by all its operations and announces an ambition to be carbon neutral by 2035.

2022

ISO 45001 CERTIFICATION

Certification under global standard ISO 45001, which supersedes OHSAS 18001, tells about the continuous work being done to improve the wellbeing of our employees.

2020

OFF-SET KITCHENS

The emissions originating in making a Puustelli kitchen are offset by

2019