



**We are taking account
of environmental issues**



ANACO
Library Design & Equipment



In the environmental policy we are committed to continuously reduce the environmental load in the wood processing, furniture manufacturing and business operations. We are following the environmental legislation and current regulations. Environmental issues are taken into account in all stages of a product's lifecycle – from the choice of raw material to the final disposal. We are aiming to reduce the waste in our production and the use of solvents in the surface treatment. The principles of sustainable development are followed in the purchase of timber. Extensive integration and own production in all stages ensure safe and durable products.

Our operations have the following goals:

- Sorting and recycling all the waste and the by-products of our production,
- Choosing the raw materials which are recyclable,
- Reducing the packaging material and aiming to use returnable packages,
- Optimizing the use of materials in the production process,
- Producing energy by using renewable energy sources,
- Acting as leader in the ecological surface treatment,
- Recycling almost the 98 % of the production waste and continuously aiming to reduce the amount of waste,
- Offering leasing as an alternative for purchasing furniture,
- Organizing the recycling of office furniture which are no longer needed.

We are designing, manufacturing and marketing furniture and interior design solutions for home, kitchen and public premises, educational premises, as well as care accommodation. All the remarkable production plants have been awarded with the ISO 14001 environmental certificate.

Environmentally friendly production

Our production plants in Lahti recycle over 98 % of the waste and by-products, either as materials or in the form of energy. The wood waste which we deliver to the power plants in the neighbouring area is equal to our own energy need in the furniture industry. Our energy consumption has not increased in spite of expanded production volumes during the latest years. In the year 2000 during the course of the energy inspection we were tracing additional objects where energy could be saved. We are also aiming to decrease the amount of solvents in the production. A major part of the metal and wooden parts in our furniture is finished with solvent-free or water-soluble varnishes and paints.

In summer 1999 we introduced the sprayable water-soluble UV-lacquers. Since 1998 we have used only water-soluble glues in our production.

For good indoor air

The purity of indoor air at home and in the work can be effected in the furnishing by the choice of materials. The emission grading of our furniture board is M1 and the contents of formaldehyde fulfils the lowest class 1 category according to EN312-1 standard. We have chosen environmentally friendly materials, glues and surface treatment substances. A durable and long-lasting products environmentally friendly. All our products fulfill our quality requirements which are based on ISO and EN standards. With the testing in the product development, statistical quality control in the production, pre-assemblings and testing of the production lots we ensure a homogeneous production.

Product's life cycle & packing materials.

Even the most durable product comes to the end of its life. We have chosen materials which safely can be recycled or re-used as energy, the materials do not include heavy metals or chemicals. Each product has individual disposal instructions. All the packing material can be recycled, we are co-operating with The Environmental Register of Packaging PYR Ltd.

Further information

For further information you can contact our Quality Department: Mrs Katerina Kavelaki, tel. +30 210 9600915, e-mail: katerinak@anaco.gr

