The EU Ecolabel for Footwear

"The official EU mark for Greener Products"

Choose the Flower for your Footwear

if you want to show your commitment to a better environment. Once it's on your products, the Flower guarantees:

- Limited water pollution during production
- A reduction of emissions of volatile organic compounds during production
- The exclusion of substances harmful for the environment and health
- Limited residues of metals and formaldehyde in the final product
- The use of recycled packaging
- The careful control of different aspects of durability

It can be awarded to all categories of shoes, including sports shoes, occupational, children's, men and women's town, specialist shoes for cold, casual, fashion and indoors.

Meet your customers' demand

Consumers are today more sensitive to the protection of the environment. Four out of five European consumers would like to buy more environmentally friendly products, provided they are properly certified by an independent organisation.

With the Flower on your products you offer them a reliable guide to easily identify the good environmental performers available on the market.

Give your footwear a credible sign of Environmental Excellence...

Apply for the EU Ecolabel!

For a quick test use the check list on the back

They said it!

"The shoe market is very complex. It is not easy for the consumer to estimate the true value of a product's features. The Eco-Label is an easy and very reliable source of information - it is valid all over Europe and shows a company's environmental commitment."

Pierluigi Mazzoli, sales manager at Sabatini

"We were already selling shoes to retailers specialising in organic products. We consider the European Eco-label as a reward for our work. Thanks to the Eco-label, our customers have a good indicator of our performance and our image has been enhanced."

Rémy Caspar, CEO of Bionat

For more information...

... on the scheme, its feature, the actors involved, the application process...
www.ecolabel.eu

... on the "footwear" product group: detailed criteria, date of revision...
www.ecolabel.eu

Choose "Ecolabelled products" on the menu on the left
## Check-list (for a first assessment only)

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| **Materials (packaging)** | Use of recycled material | - Cardboard boxes: 100% recycled material  
- Plastic bags: at least 75% recycled material or biodegradable or compostable |
| **Manufacturing (processes and chemicals)** | Limitation of water pollution | - Treatment of tannery waste water:  
  - <250mg COD/L of water discharged if released directly into fresh water.  
  - In line with minimum community requirements according to Council Directive 91/271/EEC if released into municipal waste water treatment plant/facility  
  - Cr (III) < 1mg/L |
| **Manufacturing (processes and chemicals)** | Reduction of air pollution | - Volatile Organic Compounds (VOC): VOC < or equal to 20 to 25g/pair (according to type of footwear) |
| **Manufacturing (processes and chemicals)** | Reduction of water consumption | - Limits to water consumption for the tanning of hide and skin:  
  - Hides < 35m³/t  
  - Skins < 55m³/t |
| **Manufacturing (processes and chemicals)** | Energy consumption | - Information shall be declared |
| **Manufacturing (processes and chemicals)** | Exclusion of the use of substances harmful for health and the environment | - Pentachlorophenol, tetrachlorophenol and certain azo dyes excluded  
- C10-13 chloralkanes excluded from leather, rubber or textile components  
- Certain N-Nitrosamines excluded from rubber  
- No dyes meeting the criteria for classification as carcinogenic, mutagenic, toxic to reproduction, hazardous/dangerous to the following R-phrases: R40, R43, R45, R50, R51, R52, R53, R60, R61, R62, R63 or R68 (or any combination) shall be used  
- APE and PFOS shall not be used  
- Only biocidal products/products containing biocidal active substances included in Annex IA of the Directive 98/8/EC shall be allowed for use  
- DNOP, DINP, DIDP are not permitted in the product |
| **Use** | Performance and durability | - Occupational and safety footwear must carry the EC mark (Dir. 89/686/EEC).  
- Other footwear must be tested for the following parameters:  
  - uppers flex resistance, uppersole adhesion, uppers tear strength, outsoles flex resistance,  
  - outsoles abrasion resistance, outsoles tear strength, colour fastness of the inside of the footwear |
| **Use** | Advice to consumers | - If the shoes have been treated to improve their water resistance, no further treatment required  
- Invitation to repair and recycle the product when possible |
| **End of life** | Limitation of toxic and other residues in the shoes | - For shoes made of leather, there shall be no Cr(VI) in the final product  
- As, Cd and Pb shall not be detected in the final product.  
- Formaldehyde:  
  - in textile: not detectable  
  - in leather: < or equal to 150ppm  
- No electric or electronic components |

To market your ecolabelled products use our free Green Store  
www.eco-label.com