

# Aline. Green Star Contribution.

design made in germany

# Wilkhahn



Aline have undergone an independent third party verification process, and have been awarded the Good Environmental Choice Australia (GECA) Ecolabel. The GECA Ecolabel is the only environmental labelling program in Australia which indicates the environmental performance of a product from a whole of product life perspective. The label is awarded to products that meet voluntary environmental performance standards which have been created and assessed in conformance with the international environmental labelling standard ISO 14 024. The program is internationally recognised and growing in demand and awareness throughout different industries. Further information on the GECA Label can be found at [www.geca.org.au](http://www.geca.org.au)

As a result of being awarded the GECA Ecolabel, when Aline are assessed by the Green Building Council of Australia's Green Star Office Interiors Rating Tool, they can be classified as "Environmentally Innovative". The aim of the credits within Green Star is to encourage and recognize the selection of office furniture that has a reduced impact on the environment relative to available alternatives. Accordingly, the Green Building Council's compliance criteria states that any product classified as "Environmentally Innovative" (i.e. holding the GECA Ecolabel) will be awarded the maximum points by the Green Star Office Interiors Calculator. This means the Aline will achieve a product score of 100 %.

## Product category

Chair

## Environmental Facts

- Aline multi-purpose chairs comprises 13 % recycling material (steel), and are 69 % recyclable.
- The Aline skid-base chair comprises three different materials: steel, polyamide and polyester fabric. At the end of a long product life, all materials may be sorted. The steel used already comprises at least 30 percent recycled steel and is 100 percent recyclable. The components in polyamide and polyester are returned to a proper recycling process for plastics.
- Prolongation of product life: the ingenious "tramline principle" protects the upholstery against damage. However, should any damage occur after a long service life, the covered seat and back frames can be exchanged.
- The Aline multi-purpose chair was launched in 2004. The Aline multi-purpose chair sets standards for product design that is "sustainable" in the most optimal way. The durability of the high-quality materials used, the innovative sitting concept and the classic design reduced to essentials guarantee usability for many decades.
- All Wilkhahn sites work in conformity with a uniform environmental management system that is validated at the Bad Münde site (Germany) and certified in accordance with EMAS ISO 14001.

Wilkhahn supports corresponding certification on the part of its suppliers.

## Green Star

Green Star is a comprehensive, national, voluntary environmental rating scheme, developed by the Green Building Council of Australia, that evaluates the environmental design and achievements of buildings.

It covers a number of categories that assess the environmental impact that is a direct consequence of a project's site selection, design, construction and maintenance. The nine categories included within all Green Star Rating Tools are:

- Management
- Indoor Environmental Quality
- Energy
- Transport
- Water
- Materials
- Land Use & Ecology
- Emissions
- Innovation

Further information on the Green Building Council of Australia and Green Star Rating Tools can be found at

[www.gbcaus.org](http://www.gbcaus.org)

## Certifications

GECA Ecolabel – Wilkhahn's Environmental Product Declaration (EPD) can be downloaded at [www.geca.org.au](http://www.geca.org.au)

GREENGUARD™ Indoor Air Quality Certified® (in North America)



GECA