

# Sustainability Overview

## Generation by Knoll™

Generation by Knoll reflects our commitment to sustainable design. Designed and developed to meet Knoll Design for the Environment Guidelines, the chair's construction optimizes material efficiency, reduces the amount of energy and material used in assembly and minimizes manufacturing waste. Generation has earned a Sustainable Platinum rating under the SMaRT® Consensus Sustainable Product Standard, which requires a Life Cycle Assessment (LCA), a rigorous, independently audited process that evaluates the environmental attributes of a product throughout its total life.

Designed by Formway Design for Knoll  
sithowyouwant.com

### Manufacturing

Generation is manufactured in our LEED® Gold and ISO 14001 certified Lubin Manufacturing Facility using clean technologies:

- ▶ No ozone-destroying chlorofluorocarbons (CFCs)
- ▶ Adhesive processes (water based or hot melt) are 99% VOC-free
- ▶ Returnable packaging is used for chair component parts
- ▶ 100% of electricity used at the site is offset by wind energy

### Generation and SMaRT®

Generation is the first product in the furniture industry to be rated Sustainable Platinum by the SMaRT® Sustainable Product Standard. SMaRT® is a comprehensive, transparent, sustainable product standard that measures a product's environmental, economic and social benefits over its life cycle and throughout its global supply chain, from raw materials extraction through reclamation or re-use.

### Generation and GREENGUARD®

Generation is GREENGUARD Indoor Air Quality Certified® and GREENGUARD for Children & SchoolsSM certified.

### Generation and LEED®

Generation can contribute to achieving LEED® credits for Commercial Interiors, New Construction and Existing Buildings.

