



Certification Rating:  
SUSTAINABLE GOLD

Certification #: 00000001  
Category: Furniture  
Subcategory: Seating  
Certification Period: 03/2008-03/2011

Knoll Life Chair



Certified by:



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## Certified Sustainable to the Triple Bottom Line: Good for the Environment, the Economy and for Social Equity

### Knoll® Life® Chair

To achieve SMaRT® Sustainable Product Certification at any level, products must achieve 14 prerequisite points and score a minimum of 28 out of 162 points in the following areas covering all product stages across the global supply chain:

- Safe for Public Health & Environment
- Renewable Energy & Energy Reduction
- Biobased or Recycled Materials
- Facility or Company Requirements
- Reclamation, Sustainable Reuse & End of Life Management
- Innovation in Manufacturing

Under these areas, products are required to:

- Provide Feedstock Inventory Documentation
- Document the Input and Output of Stockholm Chemicals
- Maintain a Manufacturing Facility Energy Inventory
- Keep an Inventory of all Biobased and Recycled Content Materials
- Have EMS Environmental Policies and Targets
- Have Social Indicator Reporting for Manufacturers (working conditions)
- Use ISO Life Cycle Assessment process
- Have Operational Reclamation and/or Sustainable Reuse Programs
- Have Product Performance Durability (long lasting products)

To earn a Sustainable Gold rating, the Knoll Life chair earned 72 points:

Area	Points	Requirement
Safe for Public Health & Environment	18	GREENGUARD Children & Schools <sup>SM</sup> certified
Renewable Energy & Energy Reduction	23	Lubin Manufacturing Facility offsets 100% of electricity used at site with wind energy
Biobased or Recycled Materials	16	60% Recycled Content
Facility or Company Requirements	10	Completed ISO Life Cycle Assessment
Reclamation, Reuse & End of Life	4	
<b>Total</b>	<b>72</b>	

18 points:

**Safe for Public Health & Environment**  
GREENGUARD Children & Schools<sup>SM</sup> certified

23 points:

**Renewable Energy & Energy Reduction**  
Lubin Manufacturing Facility offsets 100% of electricity used at site with wind energy

16 points:

**Biobased or Recycled Materials**  
60% Recycled Content

10 points:

**Facility or Company Requirements**  
Completed ISO Life Cycle Assessment

4 points:

**Reclamation, Reuse & End of Life**

What buyers/specifiers will want to know about the Knoll Life chair:

- The first product in the furniture industry to earn SMaRT® Sustainable Product Certification
- GREENGUARD Indoor Air Quality Certified® and GREENGUARD for Children & Schools<sup>SM</sup> certified
- High recycled and recyclable content
- Volatile Organic Compound (VOC) free
- Available with environmental upholstery fabric options
- Constructed using minimal materials
- Has easily replaceable parts
- Manufactured using clean technology in a LEED® Gold, ISO 14001 certified building in East Greenville, PA, which is also an OSHA VPP Star site

Manufacturer:

# Knoll

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