



Certification Rating:
SUSTAINABLE PLATINUM

Certification #: 00000004
Category: Furniture
Subcategory: Seating
Certification Period: 06/2009-06/2012

Generation by Knoll Chair



Certified by:



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

Generation by Knoll™ 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 Platinum rating, the Generation by Knoll chair earned 91 points:

30 points: Safe for Public Health & Environment
GREENGUARD Children & SchoolsSM certified

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

7 points: Biobased or Recycled Materials
25%+ Recycled Content

15 points: Facility or Company Requirements
Completed ISO Life Cycle Assessment

4 points: Reclamation, Reuse & End of Life
Extended product life

5 points: Innovation in Manufacturing
Dematerialization

Category	Points	Score
Safe for Public Health & Environment	30	30
Renewable Energy & Energy Reduction	30	30
Biobased or Recycled Materials	7	7
Facility or Company Requirements	15	15
Reclamation, Reuse & End of Life	4	4
Innovation in Manufacturing	5	5
Total	91	91

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

- The first furniture product to earn SMaRT® Sustainable Platinum rating
- High recycled and recyclable content
- Volatile organic compound (VOC) and polyvinyl chloride (PVC) free
- Available with environmental upholstery fabric options
- Constructed using minimal materials
- Manufactured using clean technologies in a LEED® Gold, ISO 14001 certified building in East Greenville, PA, which is also an OSHA VPP Star site

Manufacturer:



Knoll, Inc.
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