



# **Green Building Pages**

## ***Company Profile Form***

Complete one Company Profile Form per company.

## ***Product Profile Form***

Complete one Product Profile Form per product or product line.

**Green Building Pages Benchmarking Sustainability  
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**Green Building Pages, Inc.**  
1350 Marsh Street  
San Luis Obispo, CA 93401  
805. 782 9431  
[www.greenbuildingpages.com](http://www.greenbuildingpages.com)  
[info@greenbuildingpages.com](mailto:info@greenbuildingpages.com)

# Green Building Pages Company Profile Form

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1350 Marsh Street  
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Complete only one Company Profile Form per company.  
(Complies with ASTM E 2129-05 Standard for Sustainable Practice for Data Collection for Sustainability Assessment of Building Products)

Company is responsible for accuracy of all information provided on this form.

## General Company Information

<b>Company Name:</b>	<b>Parent Company (if applicable):</b>
<b>Company Headquarters Physical Address:</b>	<b>Company Web Address (URL):</b>

## Contacts

Contact Information: **All Green Building Pages correspondence will be directed to the Primary Contact Person (PCP).** The Public Contact information will be included in the product listing.

<b>Primary Contact Person:</b> Mailing Address: (if different from above)  Email:	Phone: Fax:
<b>Public Contact:</b> Mailing Address: (if different from above)  Email:	Phone: Fax:

## Company Profile

The Company Profile is Green Building Pages' acknowledgment that a truly sustainable system involves more than just environmental factors. This multi-faceted approach to sustainability includes understanding the environmental, economic and social impacts of the company that manufactures and sells a given product. The Company Profile section gives companies the opportunity to describe policies and procedures that give added depth to their "shade of green."

The Company Profile includes topics such as environmental policy and goals, company certifications, employment standards and policies, and corporate generosity. **For all questions regarding employees, include all employees, including offshore/foreign employees and employees in subsidiary companies involved in production.**

## Occupational Health & Safety

C.1.1 Do all manufacturing facilities involved in production of this company's product(s) meet or exceed OSHA standards, regardless of the local health and safety standard (e.g., non- U.S. national standards)?

- Some do not meet OSHA standards
- All meet OSHA standards
- All exceed OSHA standards

C.1.2 If facilities are regulated by a standard other than OSHA (e.g., non-U.S. national or international standard), indicate the standard used:

C.1.3 Does the company have a written policy regarding the health and safety of its employees, which is enforced and documented with regular internal monitoring and check-ups, *and* is this documentation available to the public?  
 Yes       No

C.1.4 Describe any measures taken specifically to improve the health and safety condition of employees:

## Environmental Policy\*

C.2.1 Check any of the following categories in which the company has a written environmental policy that is available to the public:

- |                                                           |                                                 |
|-----------------------------------------------------------|-------------------------------------------------|
| <input type="checkbox"/> Production & Manufacture         | <input type="checkbox"/> End of Product Life    |
| <input type="checkbox"/> Installation, Use & Maintenance  | <input type="checkbox"/> Company Social Profile |
| <input type="checkbox"/> No Goals/Not Available to Public |                                                 |

C.2.2 Check any of the following categories in which the company has set environmental goals, of which written copies are available to the public:

- |                                                           |                                                 |
|-----------------------------------------------------------|-------------------------------------------------|
| <input type="checkbox"/> Production & Manufacture         | <input type="checkbox"/> End of Product Life    |
| <input type="checkbox"/> Installation, Use & Maintenance  | <input type="checkbox"/> Company Social Profile |
| <input type="checkbox"/> No Goals/Not Available to Public |                                                 |

C.2.3 Describe the goals set, including scope and target dates:

C.2.4 Does the company train or provide workshops and/or seminars for its employees in order to educate and involve them in its environmental policy and aims?     Yes     No

C.2.5 Does the company sponsor any environmentally-focused newsletters, seminars or other educational resources that are available to the general public?     Yes     No

C.2.6 Describe the educational benefits or opportunities provided:

C.2.7 Does the company have a facility recycling program in place to collect and recycle paper, plastics, aluminum and scrap metals?     Yes     No

## Employee Benefits

C.3.1 In the following table indicate the percentage of employees who receive each of the listed benefits as part of their employment contract. Round fractions to nearest whole number.

Percentages must include all full-time (40hrs/wk) employees, including off-shore and foreign employees, and employees of subsidiary companies involved in production.

	% Covered		% Covered
a Full Health Insurance		i Flexible Work Hours	
b Retirement		j Paid Vacation Time	
c Maternity/Paternity Leave		k Paid Sick Leave	
d Child Care		l Educational Benefits	
e Stock Options		m Job-Sharing	

f	Transportation		n	Severance Options	
g	Skills Training		o	Sabbatical	
h	Retraining		p	Health/Program Fitness	

C.3.2 Describe any other important benefits given, including the percentage of employees covered:

## Wage Equity

For this section, include wages of ALL employees, including salaried workers, part-timers, off-shore and foreign employees, and employees of subsidiary companies involved in production.

C.4.1 CEO's salary (or highest-paid employee) is no more than 10 times greater than lowest-paid full-time worker's salary.

Ratio must be calculated using like currency equivalencies:  Yes  No

C.4.2 Does this company have a living wage policy, which is available to the public?  Yes  No

C.4.3 Has the company set any goals regarding "living wages" which are available to the public?  Yes  No

C.4.4 Describe these goals, including scope and timescale:

## Gender Equality

C.5.1 Does this company have a written policy supporting gender equality within the company community, which is available to the public?  Yes  No

C.5.2 Has this company set any goals toward gender equality within the company community, of which written copies are available to the public?  Yes  No

C.5.3 Describe these goals, including scope and timescale:

C.5.4 Document the composition of the entire company community, using the most current internal census. Because types and sizes of businesses differ, use the following guidelines:

**Top Management** is considered all managers at the corporate (or ownership) level, including CEOs. Non-corporate businesses should enter the number of partners in ownership for total number on **Board of Directors**, and the number of active owners plus any general manager as the number in **Top Management**.

Mom-and-Pop businesses may have the same single person representing the director and top manager. Follow the same guidelines as for other non-corporate businesses.

	Board of Directors	Top Management	All Employees
<b>Female Percentage</b>	%	%	%
<b>Male Percentage</b>	%	%	%

## Diversity

C.6.1 Has the company identified the specific issues/areas for improvement in areas of ethnic and cultural diversity?  Yes  No

Does this company have a written policy supporting ethnic or cultural diversity within the company community, which is available to the public?  Yes  No

C.6.2 Identify and describe the minority representation/opportunity issues that are relevant to your company and how your company manages these issues:

C.6.3 Has this company set any goals to address minority representation/opportunity issues?  Yes  No

C.6.4 Describe these goals, including any plans or programs that impact minority representation/ opportunity:

C.6.5 Does the company document their improvement or progress toward these goals, and is this documentation available to the public?  Yes  No

## Human Rights

C.7.1 Does the company have a publicly available written policy protecting human rights for the entire product supply chain?  Yes  No

If "yes", please provide the URL link to the policy:

C.7.2 Does the company have a publicly available written policy prohibiting child labor for the entire product supply chain?  Yes  No

If "yes", please provide the URL link to the policy:

## Corporate Generosity

C.8.1 Percentage of your company's **net pre-tax earnings** given in the following ways:

Community re-investment: (i.e., paid community outreach programs)      %      Charitable giving:      %

C.8.2 Describe your company's community involvement, paid-community outreach programs:

C.8.3 Describe your company's charitable giving:

## Sustainability Reporting

C.9.1 Does the company compile and publish an annual Sustainability Report that is available to the public?  Yes  No

If the company publishes an annual Sustainability Report, please provide the publicly-accessible web address where it may be obtained:

## Social Chain of Custody

**Chain of Custody** is the tracking of the product from its original raw material to its final sale. Green Building Pages does not require Chain of Custody for the company profile information, but does encourage it by awarding points for asking suppliers to fill out the *Green Building Pages Supplier Questionnaire*. A PDF version can be downloaded or printed from the Manufacturer's Login website. Note that the *Supplier Questionnaire* is different from the *Product Questionnaire*, which is referenced in the Production & Manufacturing section of the Product Profile.

C.10.1 Fill out the table, listing each supplier used for the manufacture of any product by this company. Copy and attach the page, if necessary.

<p align="center"><b><u>Supplier Information</u></b></p> <p>For Supplier Address, provide the physical address where the supplied material is extracted (for natural resources) or made (for man-made substances), including ZIP or Postal Code and Country.</p>	<p align="center"><b><u>Supplier Company Profile Event Dates</u></b></p> <p align="center">Enter the relevant date for each event:</p>		
	<b>Date Sent</b>	<b>Date Received</b>	<b>Date Certified</b>
	Date you sent <i>Company Profile</i> to supplier.	Date you received the completed <i>Company Profile</i> back from supplier.	Date information given in the <i>Company Profile</i> was certified by an independent certification agency.
<b>Supplier Name:</b> Website: Address:			
<b>Supplier Name:</b> Website: Address:			
<b>Supplier Name:</b> Website: Address:			
<b>Supplier Name:</b> Website: Address:			
<b>Supplier Name:</b> Website: Address:			
<b>Supplier Name:</b> Website: Address:			

C.10.2 What percentage of *all suppliers for this company (for all products made by this company)* does this list (including attachments) represent?      %

## Goals & Achievements

C.11.1 Describe any other goals related to environmental or social issues not otherwise mentioned on this form:

C.11.2 List any awards received or achievements in environmental or social company practices:

## Company Certifications

C.12.1 List any certifications by independent certifying agencies earned by the company. Do not include product-specific certifications.

C.12.2 Has this company built or is it planning to build any LEED Certified buildings for its own operational uses (e.g., corporate office buildings or manufacturing facilities)?  Yes  No

C.12.3 Please indicate number and level of LEED Certification of any LEED Certified company facilities:

LEED Certified:

LEED Silver Certified:

LEED Gold Certified:

LEED Platinum Certified:

C.12.4 Can the company certify that it does NOT use or endorse the use of animals or animal by-products in its products or manufacturing processes?  Yes  No

# Green Building Pages

## Product Profile Form

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### General Product Information\*

<b>Product Name:</b>	<b>CSI #:</b>
This is a: <input type="checkbox"/> Product Line <input type="checkbox"/> Individual Product	
<b>Product-Specific URL:</b>	
<b>Product Description:</b>	

### LEED Credit Opportunities\*

Check the following LEED categories in which the product, if used, would help to earn the building project LEED credits:  
 (For more information on these categories, see the LEED Website, [www.usgbc.org/LEED](http://www.usgbc.org/LEED).)

#### Sustainable Sites:

- Construction Activity Pollution Prevention
- Site Stewardship
- Surface Water Management
- Erosion & Sedimentation Control
- Alt. Transportation, Bicycle & Changing Rooms
- Alternative Transportation, Alt. Vehicles
- Stormwater Design, Quantity
- Stormwater Design, Quality
- Heat islands, Non-Roof
- Heat Islands, Roof
- Light Pollution Reduction
- Non-Toxic Pest Control

#### Water Efficiency:

- Water Reuse
- Water Efficient Landscaping
- Irrigation System
- Innovative Wastewater Technologies
- Water Use Reduction

- Indoor Water Use, Efficiency Fixtures

#### Energy & Atmosphere:

- Insulation
- Energy Star – Windows
- Energy Star – HVAC
- Water Heating
- Energy Efficient Appliances
- Energy Efficient Lighting
- Minimum Energy Performance
- Refrigerant Management
- Optimize Energy Performance
- Refrigerant Management
- On-Site Renewable Energy
- Ozone Protection
- Measurement & Verification
- Emission Reduction Reporting
- Green Power

#### Materials & Resources:

- Storage & Collection of Recyclables
- Materials Reuse
- Recycled Content
- Rapidly Renewable Materials

- Certified Wood
- Sustainable Cleaning Products & Materials
- Environmentally Preferable Products
- Waste Management

#### Indoor Environmental Quality:

- Minimum IAQ Performance
- Combustion Venting
- Environmental Tobacco Smoke Control
- Humidity Control
- Outdoor Air Introduction & Exhaust Systems
- Increased Ventilation
- Low-Emitting Materials, Adhesives & Sealants
- Low-Emitting Materials, Paints
- Low-Emitting Materials, Carpet
- Low-Emitting Materials, Composite Wood & Agrifiber
- Indoor Chemical & Pollutant Source Control

- Controllability of Systems, Lighting
- Controllability of Systems, Thermal Comfort
- Thermal Comfort, Design
- Thermal Comfort, Verification
- Daylight & Views
- Local Exhaust
- Supply Air Distribution
- Supply Air Filtering
- Contaminant Control
- Radon Protection
- Vehicle Emissions Protection
- Green Cleaning

#### Innovation & Design:

- Innovation & Design



## Life Cycle Assessment

### Life Cycle Assessment (LCA)

P.1.1 Has an ISO 14040/44 compliant Life Cycle Assessment (LCA) addressing the Impact Categories of Greenhouse Gases, Natural Resource Use, Ozone Depleting Substances, and Sulfur Dioxide been performed within the last 3 years for this product?  Yes  No

P.1.2 Date of LCA (within 3 years)

P.1.3 Is this LCA available to the public?  Yes  No

P.1.4 URL Link where LCA can be publicly accessed:

### Life Cycle Impact Assessment (LCIA)

P.2.1 Has an ISO 14040/44 compliant Life Cycle Impact Assessment (LCIA) addressing the Impact Categories of Climate Change, Natural Resource Depletion, Stratospheric Ozone Depletion, and Acidification been performed within the last 3 years for this product?  Yes  No

P.2.2 Date of LCIA (within 3 years)

P.2.3 Is this LCIA available to the public?  Yes  No

P.2.4 URL Link where LCIA can be publicly accessed:

## Carbon Footprint

P.3.1 Has the Carbon Footprint (carbon dioxide equivalent-CO<sub>2</sub>e) of this product been calculated, including materials acquisition, production, manufacturing, and distribution?  Yes  No

P.3.2 Carbon Footprint (CO<sub>2</sub>e) of product:

metric tones/product unit

P.3.3 URL Link where CO<sub>2</sub>e can be publicly accessed:

P.3.4 Have steps been taken to reduce the Carbon Footprint of this product?  Yes  No

P.3.5 If yes, describe the steps being taken and the percent annual reduction:

% annual CO<sub>2</sub>e reduction per unit product

## Production & Manufacturing

This section asks specific questions regarding the materials and resources used and the by-products produced during the manufacturing process of your product. While providing all information is optional, and products may be published with partial information, you are encouraged to provide as much information as possible to gain the maximum marketing exposure for your product's green attributes.

# Inputs

Inputs are considered to be everything that enters the manufacturing process of this product, regardless of whether it is part of the final product. We realize that for proprietary reasons, total disclosure of input materials may not be possible. You may choose to provide the information for specific input materials in the table provided below or you may choose to provide the non-specific combined information for input materials in the questions provided below the specific material table. Credit is given based on the percentage of disclosure of information, as well as on the combined total information provided.

PI.1 **Specific Input Materials:**

Material Name:	% of Product Wgt.:
What percentage of this material is recycled content?      % Post-consumer      %      Post-industrial      % Does material originate from a renewable resource? <input type="checkbox"/> Yes <input type="checkbox"/> No Is the material listed on the National Toxicology Program's Report on Carcinogens, the Stockholm Convention POP list, or the EPA's Toxic Release Inventory (TRI) List? <input type="checkbox"/> Yes <input type="checkbox"/> No	Material Source Zip Code
Process of Acquisition and/or Extraction: <i>(250 characters maximum)</i>	
Material Name:	% of Product Wgt.:
What percentage of this material is recycled content? Post-consumer      %      Post-industrial      % Does material originate from a renewable resource? <input type="checkbox"/> Yes <input type="checkbox"/> No Is the material listed on the National Toxicology Program's Report on Carcinogens, the Stockholm Convention POP list, or the EPA's Toxic Release Inventory (TRI) List? <input type="checkbox"/> Yes <input type="checkbox"/> No	Material Source Zip Code
Process of Acquisition and/or Extraction: <i>(250 characters maximum)</i>	
Material Name:	% of Product Wgt.:
What percentage of this material is recycled content? Post-consumer      %      Post-industrial      % Does material originate from a renewable resource? <input type="checkbox"/> Yes <input type="checkbox"/> No Is the material listed on the National Toxicology Program's Report on Carcinogens, the Stockholm Convention POP list, or the EPA's Toxic Release Inventory (TRI) List? <input type="checkbox"/> Yes <input type="checkbox"/> No	Material Source Zip Code
Process of Acquisition and/or Extraction: <i>(250 characters maximum)</i>	

Material Name:	% of Product Wgt.:
What percentage of this material is recycled content? Post-consumer      %      Post-industrial      % Does material originate from a renewable resource? <input type="checkbox"/> Yes <input type="checkbox"/> No Is the material listed on the National Toxicology Program's Report on Carcinogens, the Stockholm Convention POP list, or the EPA's Toxic Release Inventory (TRI) List? <input type="checkbox"/> Yes <input type="checkbox"/> No	Material Source Zip Code
Process of Acquisition and/or Extraction: <i>(250 characters maximum)</i>	
Material Name:	
What percentage of this material is recycled content? Post-consumer      %      Post-industrial      % Does material originate from a renewable resource? <input type="checkbox"/> Yes <input type="checkbox"/> No Is the material listed on the National Toxicology Program's Report on Carcinogens, the Stockholm Convention POP list, or the EPA's Toxic Release Inventory (TRI) List? <input type="checkbox"/> Yes <input type="checkbox"/> No	Material Source Zip Code
Process of Acquisition and/or Extraction: <i>(250 characters maximum)</i>	

PI.2 What percentage of all input materials used in the manufacturing process of this product is listed above?      %

PI.3 Describe the environmental impacts of the materials used as inputs:

PI.4 Total percentage of post-consumer recycled or re-used material, by weight:      %

PI.5 Total percentage of post-industrial recycled or re-used material, by weight:      %

PI.6 Total percentage of materials which originate from a renewable resource, by weight:      %

PI.7 Have steps been taken to reduce the environmental impact of the product due to its inputs?     Yes       No

PI.8 Are there any substances listed in the National Toxicology Program's Report on Carcinogens, the Stockholm Convention Chemicals Standard for Persistent Organic Pollutants (POPs), or the EPA's Toxic Release Inventory (TRI) List that are added in the manufacturing process?     Yes       No

PI.9 Are any of the following materials used during the manufacture of your product? Please indicate "none" if appropriate.

Arsenic

Cadmium

CFCs

Chlorinated Polyethylene & Chlorosulfonated Polyethylene (except HDPE and LDPE)

Chrome

Creosote

Formaldehyde

Halogenated Flame Retardants (PBDE, TBBPA, HBCD, Deca-BDE, TCPP, TCEP, Dechlorane Plus, Bromine or Chlorine)

HCFCs

Lead

Mercury

Neoprene (chloroprene)

Pentachlorophenol

Phthalates

Polyurethane

PVC

None

PI.10 Have steps been taken to reduce the use of toxic materials in the production process?  Yes  No

PI.11 Describe these reduction measures, if applicable (250 characters maximum):

--

## Outputs

Outputs are considered to be everything remaining after manufacture of this product. You may choose to provide the information for specific output materials in the table provided below or you may choose to provide the non-specific combined information for output materials in the questions provided below the specific material table.

### PO.1 Specific Output Materials:

Material Name:	% of Product Wgt.:
Process of Acquisition and/or Extraction: <i>(250 characters maximum)</i>	
Material Name:	% of Product Wgt.:
Process of Acquisition and/or Extraction: <i>(250 characters maximum)</i>	
Material Name:	% of Product Wgt.:
Process of Acquisition and/or Extraction: <i>(250 characters maximum)</i>	
Material Name:	% of Product Wgt.:

Process of Acquisition and/or Extraction: (250 characters maximum)	
Material Name:	% of Product Wgt.:
Process of Acquisition and/or Extraction: (250 characters maximum)	

- PO.2 What percentage of all output materials used in the manufacturing process of this product is listed above? %
- PO.3 Are any of the outputs from the manufacturing process of this product on any of the following toxic materials lists?
- EPA's Toxic Release Inventory (TRI) List
  - Office of Environmental Health Hazard Assessment List of Chemicals known to cause Cancer and Birth Defects
  - DOE BNL Carcinogens Table
- PO.4 Total percentage of output materials that are treated by an on-site system or device for treating waste products (other than water) such as methane digestion, tower scrubbers, reed beds, marsh treatment, etc. %
- PO.5 Total percentage of output materials sent out or sold for re-sourcing (reuse/recycling into another product), by product weight: %
- PO.6 Have steps been taken to reduce the environmental impact of your product due to its by-products and wastes?
- Yes  No
- PO.7 Have steps been taken to reduce the amount of toxic by-products due to the production process?  Yes  No
- PO.8 Describe these reduction measures, if applicable (250 characters maximum):

## Water

The following questions relate to the conservation and treatment of all water used within the manufacturing facilities producing this product. Answer each as an average for all the manufacturing facilities involved with this product, if multiple facilities exist.

- PW.1 How much water per unit of product is used annually? \*\* gallons / 1 \*\* To find this number:
1. Add up the last 12 months of water used as shown on the manufacturing center's water bill. Convert to gallons.
  2. Choose the conventional or most convenient unit for this product (i.e., unit, cubic yard, linear feet, etc.) and determine how many units are produced annually by that manufacturing center.
  3. Divide answer #1 by answer #2. Specify the product unit used.
- PW.2 Are measures being taken to reduce water usage?  Yes  No
- PW.3 List all water reduction measures implemented (e.g., low-flow toilets, gray-water system, drip irrigation, or describe an innovative production process - maximum 250 characters):

- PW.4 Please estimate the amount of water that would be used annually if these conservation measures were not implemented. Past water bills dating before measures were implemented are the most reliable source for this estimate. Use the same product unit and calculation method as in the first question, above. gallons / 1
- PW.5 Is there a constructed wetlands or similar on-site water reclamation system at the facility that manufactures this product?  Yes  No

## Energy

The following questions relate to the energy consumption within the manufacturing facilities that produce this product. Answer each as an average for all the manufacturing facilities involved with this product, if multiple facilities exist.

PE.1 Describe any energy conservation measures taken, other than using on-site energy sources:

PE.2 What is the % reduction in annual energy use due to these conservation measures? %

PE.3 Does any of your off-site energy come from a green energy provider?  Yes  No

PE.4 What percentage of its annual profits does your energy provider ("green" or not) invest in the renewable energy market (i.e., in research, development, promotion, etc.)? %

PE.5 Does the manufacturing facility use any on-site energy source?  Yes  No

PE.6 Check any of the following on-site renewable energy sources used in the manufacturing facility for this product. List the percent offset of power demand on the grid due to that source.

Solar % Wind % Hydroelectric (non-dam) % Geothermal %

Biomass (describe fuel \_\_\_\_\_): % Other: %

**Total Offset:** %

## Greenhouse Gases

PG.1 Check which of the following greenhouse gases result from the production and manufacturing of this product.

- |                                                             |                                                                             |
|-------------------------------------------------------------|-----------------------------------------------------------------------------|
| <input type="checkbox"/> Methane (CH <sub>4</sub> ) +       | <input type="checkbox"/> Sulfur Hexafluoride (SF <sub>6</sub> ) +           |
| <input type="checkbox"/> Nitrous Oxide (N <sub>2</sub> O) + | <input type="checkbox"/> Carbon monoxide (CO) ++                            |
| <input type="checkbox"/> Hydrofluorocarbons (HCFCs) +       | <input type="checkbox"/> Oxides of Nitrogen (NO <sub>x</sub> ) ++           |
| <input type="checkbox"/> Perfluorocarbons (PFCs) +          | <input type="checkbox"/> Non-methane volatile organic compounds (NMVOCs) ++ |
| <input type="checkbox"/> None of the above                  |                                                                             |

+ direct greenhouse gases ++ indirect greenhouse gases

PG.2 Are steps being taken to reduce these emissions?  Yes  No

PG.3 If yes, describe the steps being taken and the percent annual reduction (maximum 200 characters): %

## Ozone Depletion

PZ.1 Please indicate which, if any, of the following gases are used and/or emitted in the production and manufacturing process of this product.

Used    Emitted

- |                          |                          |                                                                                            |
|--------------------------|--------------------------|--------------------------------------------------------------------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | Chlorofluorocarbons (CFCs)                                                                 |
| <input type="checkbox"/> | <input type="checkbox"/> | Hydrochlorofluorocarbons (HCFCs)                                                           |
| <input type="checkbox"/> | <input type="checkbox"/> | Halons                                                                                     |
| <input type="checkbox"/> | <input type="checkbox"/> | Methyl chloroform (1,1,1-trichloroethane - C <sub>2</sub> H <sub>3</sub> Cl <sub>3</sub> ) |
| <input type="checkbox"/> | <input type="checkbox"/> | Methyl bromide (CH <sub>3</sub> Br)                                                        |
| <input type="checkbox"/> | <input type="checkbox"/> | Carbon tetrachloride (CCl <sub>4</sub> )                                                   |
| <input type="checkbox"/> | <input type="checkbox"/> | <b>None of the above</b>                                                                   |

PZ.2 Are steps being taken to reduce these emissions?  Yes  No

PZ.3 If yes, describe the steps being taken and the percent annual reduction (maximum 200 characters): %

--

## Packaging

Material Name:
Percent of product weight: What percentage of this material is recycled content? %
Material Name:
Percent of product weight: What percentage of this material is recycled content? %
Material Name:
Percent of product weight: What percentage of this material is recycled content? %
Material Name:
Percent of product weight: What percentage of this material is recycled content? %
Material Name:
Percent of product weight: What percentage of this material is recycled content? %

Answer the following questions regarding the packaging materials used to distribute this product:

PP.1 Is packaging used to protect and deliver your product?  Yes  No

PP.2 If yes, please provide the following packaging information:

Percentage of packaging per unit, by volume: %

PP.3 Indicate the percentage of *packaging per unit, by volume* of the following types of materials:

Post-consumer recycled materials (include packaging returned by consumers and reused): %

Post-industrial recycled materials: %

Non-toxic, non-carcinogenic and biodegradable materials: %

PP.4 Do you have a system for collection and return of packaging for re-use?  Yes  No

PP.5 If yes, describe the collection process and return rate achieved (maximum 250 characters):

--

PP.6 Has the company taken any steps to minimize packaging?  Yes  No

PP.7 Describe the steps taken, or any current plans (maximum 250 characters):

## Transportation

PT.1 What is the average distance materials are transported from suppliers to manufacture? \_\_\_\_\_ miles

PT.2 What is the average distance products are transported from manufacture to distributors? \_\_\_\_\_ miles

PT.3 What percentage of the distance are materials or products transported by rail? \_\_\_\_\_ miles

PT.4 Have steps been taken to reduce the environmental impact of transportation in the manufacturing of this product (including transportation of this product from supplier to manufacturer and from manufacturer to distributor)?

Yes  No

PT.5 Please describe these steps:

You may list the U.S. ZIP codes of your manufacturing and distribution locations. This will enable geographic searches for locally produced products.

## Chain of Custody

Chain of Custody accounts for all upstream supplied materials or products that are used for manufacturing the product.

Green Building Pages encourages manufacturers to assume responsibility for their upstream suppliers, awarding substantial credit for assuming a chain of custody, including credits for requesting suppliers provide similar information by sending their suppliers the [Green Building Pages Supplier Questionnaire](#).

### PS.1 Supplier Information:

For Supplier Address, provide the physical address where the supplied material is extracted (for natural resources) or made (for man-made substances), including ZIP or Postal Code and Country.	Date Sent	Date Received	Date Certified
	Date you sent <i>Product Profile</i> to supplier.	Date you received the completed <i>Product Profile</i> back from supplier.	Date information given in the <i>Product Profile</i> was certified by an independent certification agency.
<b>Supplier Name:</b>			
Website:			
Address:			
<b>Supplier Name:</b>			



Website:			
Address:			
<b>Supplier Name:</b>			
Website:			
Address:			
<b>Supplier Name:</b>			
Website:			
Address:			
<b>Supplier Name:</b>			
Website:			
Address:			

PS.2 What percentage of your suppliers does the list above represent?      %

## Installation, Use & Maintenance

- PI.1 Is any machinery required for the installation of this product?     Yes     No
- PI.2 Are any materials required for the installation of this product listed on the EPA Toxic Release Inventory (TRI) list?  
 Yes     No

PI.3 Please describe all materials and/or machinery required for installation:

- PI.4 Is any machinery required for the maintenance of this product?     Yes     No
- PI.5 Are any materials required for the use or maintenance of this product listed on the EPA Toxic Release Inventory (TRI) list?     Yes     No

PI.6 Please describe all materials and/or machinery required for maintenance:

## Offgassing

- PF.1 Are there any off-gases from this product during installation of this product?  Yes  No
- PF.2 Are there any off-gases from this product during use of this product?  Yes  No
- PF.3 Are there any off-gases from this product during maintenance of this product?  Yes  No

PF.4 **Specific Offgasses:**

Fume/Material:	Quantity offgassed: grams
<input type="checkbox"/> Installation <input type="checkbox"/> Use <input type="checkbox"/> Maintenance Is the material listed on the <u>EPA Toxic Release Inventory (TRI) list</u> ? <input type="checkbox"/> Yes <input type="checkbox"/> No Has the offgassing rate been verified using recognized testing procedures? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Fume/Material:	Quantity offgassed: grams
<input type="checkbox"/> Installation <input type="checkbox"/> Use <input type="checkbox"/> Maintenance Is the material listed on the <u>EPA Toxic Release Inventory (TRI) list</u> ? <input type="checkbox"/> Yes <input type="checkbox"/> No Has the offgassing rate been verified using recognized testing procedures? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Fume/Material:	Quantity offgassed: grams
<input type="checkbox"/> Installation <input type="checkbox"/> Use <input type="checkbox"/> Maintenance Is the material listed on the <u>EPA Toxic Release Inventory (TRI) list</u> ? <input type="checkbox"/> Yes <input type="checkbox"/> No Has the offgassing rate been verified using recognized testing procedures? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Fume/Material:	Quantity offgassed: grams
<input type="checkbox"/> Installation <input type="checkbox"/> Use <input type="checkbox"/> Maintenance Is the material listed on the <u>EPA Toxic Release Inventory (TRI) list</u> ? <input type="checkbox"/> Yes <input type="checkbox"/> No Has the offgassing rate been verified using recognized testing procedures? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Fume/Material:	Quantity offgassed: grams
<input type="checkbox"/> Installation <input type="checkbox"/> Use <input type="checkbox"/> Maintenance Is the material listed on the <u>EPA Toxic Release Inventory (TRI) list</u> ? <input type="checkbox"/> Yes <input type="checkbox"/> No Has the offgassing rate been verified using recognized testing procedures? <input type="checkbox"/> Yes <input type="checkbox"/> No	

**Energy/Resource Consumption**

PR.1 Does your product consume energy or another resource (such as water) while functioning?  Yes  No

If no, skip next four questions.

If yes, is there a recognized rating, benchmarking system, or standard unit of output efficiency?  Yes  No

If yes, please describe the product's relative performance:

- Less than average energy/resource consumption
- Average energy/resource consumption
- Above average energy/resource consumption

Is your product designed to operate in a range of different energy-consuming modes (full power, standby, sleep, off)?  Yes  No

Please list the power or resource demand in each mode available. If this product uses electric power, please use Watts. If some other resource is used, please specify the unit (e.g., gallons if water, BTU if gas):

Operating Mode	Demand	Unit (Watts or other)
Full/Normal	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	(same unit)
<input type="text"/>	<input type="text"/>	(same unit)
Off	<input type="text"/>	(same unit)

PR.2 If properly serviced/maintained over its lifetime, should your product continue to operate at the same efficiency as when installed or commissioned?  Yes  No

If no, please provide information on the expected diminution of performance over time (ie, percentage diminution per hours of operation - maximum 250 characters):

## Durability

PD.1 Which best describes the intended permanence of this product?

- Permanent
- Occasional Replacement/Semi-Permanent
- Regular Replacement or Renewal

What is the projected life expectancy of your product if installed and maintained properly? \_\_\_\_\_ years

PD.2 If properly serviced/maintained over its lifetime, should the product performance diminish?

- Yes  No

Please describe the durability/performance of your product in comparison to other like products (maximum 250 characters):

PD.3 Is this product covered by a lifetime warranty for repair or replacement?  Yes  No

Describe warranty given, if any (lifetime or limited):

# End of Product Life

- EP.1 Can this product be easily disassembled (or parts be easily removed) for alternative disposal?  Yes  No
- EP.2 What percentage of the product weight can be recycled? %
- EP.3 What percentage of the product weight can be reused? %
- EP.4 What percentage of the product weight is non-toxic, biodegradable? %
- EP.5 Does the company have a product reclamation program?  Yes  No

If reclamation program exists, describe process and return rate achieved (maximum 250 characters):

## Summary of Product Components:

Material/Component:	% of Product Weight:
Can this component be reused? <input type="checkbox"/> Yes <input type="checkbox"/> No Can this component be recycled? <input type="checkbox"/> Yes <input type="checkbox"/> No Which of the following best describes the product's biodegradability: <input type="checkbox"/> Not biodegradable <input type="checkbox"/> Toxic or carcinogenic biodegradable <input type="checkbox"/> Non-toxic, non-carcinogenic biodegradable <input type="checkbox"/> Non-toxic, non-carcinogenic compost able	
Material/Component:	% of Product Weight:
Can this component be reused? <input type="checkbox"/> Yes <input type="checkbox"/> No Can this component be recycled? <input type="checkbox"/> Yes <input type="checkbox"/> No Which of the following best describes the product's biodegradability: <input type="checkbox"/> Not biodegradable <input type="checkbox"/> Toxic or carcinogenic biodegradable <input type="checkbox"/> Non-toxic, non-carcinogenic biodegradable <input type="checkbox"/> Non-toxic, non-carcinogenic compost able	
Material/Component:	% of Product Weight:
Can this component be reused? <input type="checkbox"/> Yes <input type="checkbox"/> No	

<p>Can this component be recycled? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Which of the following best describes the product's biodegradability:</p> <p><input type="checkbox"/> Not biodegradable</p> <p><input type="checkbox"/> Toxic or carcinogenic biodegradable</p> <p><input type="checkbox"/> Non-toxic, non-carcinogenic biodegradable</p> <p><input type="checkbox"/> Non-toxic, non-carcinogenic compost able</p>	
Material/Component:	% of Product Weight:
<p>Can this component be reused? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Can this component be recycled? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Which of the following best describes the product's biodegradability:</p> <p><input type="checkbox"/> Not biodegradable</p> <p><input type="checkbox"/> Toxic or carcinogenic biodegradable</p> <p><input type="checkbox"/> Non-toxic, non-carcinogenic biodegradable</p> <p><input type="checkbox"/> Non-toxic, non-carcinogenic compost able</p>	
Material/Component:	% of Product Weight:
<p>Can this component be reused? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Can this component be recycled? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Which of the following best describes the product's biodegradability:</p> <p><input type="checkbox"/> Not biodegradable</p> <p><input type="checkbox"/> Toxic or carcinogenic biodegradable</p> <p><input type="checkbox"/> Non-toxic, non-carcinogenic biodegradable</p> <p><input type="checkbox"/> Non-toxic, non-carcinogenic compost able</p>	

## Testing & Certification

PC.1 Has this product been used in any LEED Certified projects or other project case studies?  Yes  No

PC.2 Has this product been tested and approved using recognized procedures by an independent testing agency, and are test results available to the public?  Yes  No

Testing agency & certification:

PC.3 Has this product been tested and approved as cruelty-free?  Yes  No

PC.4 Indicate whether this product has been certified by any of the following:

- |                                    |                              |                                           |
|------------------------------------|------------------------------|-------------------------------------------|
| <input type="checkbox"/> BEES      | <input type="checkbox"/> EPA | <input type="checkbox"/> Green Seal       |
| <input type="checkbox"/> BLUEANGEL | <input type="checkbox"/> EPP | <input type="checkbox"/> Green Label Plus |

- |                                               |                                        |                                               |
|-----------------------------------------------|----------------------------------------|-----------------------------------------------|
| <input type="checkbox"/> C2C                  | <input type="checkbox"/> E.U. Ecolabel | <input type="checkbox"/> Nordic Swan Ecolabel |
| <input type="checkbox"/> Ecomark              | <input type="checkbox"/> FSC           | <input type="checkbox"/> SCS                  |
| <input type="checkbox"/> Energy Star          | <input type="checkbox"/> FSI           | <input type="checkbox"/> Smartwood            |
| <input type="checkbox"/> Environmental Choice | <input type="checkbox"/> Greenguard    | <input type="checkbox"/> USDA Bio-based       |
| <input type="checkbox"/> SMaRT Certified      | <input type="checkbox"/> SMaRT Silver  | <input type="checkbox"/> SMaRT Gold           |
| <input type="checkbox"/> SMaRT Platinum       |                                        |                                               |

Other (Describe below):

Name:

.....

- Type:  Second-party certification/evaluation (Type II)  
 Third-party certification/evaluation (Type I)