## PRODUCT INFORMATION

<table>
<thead>
<tr>
<th>TYPE OF PRODUCT</th>
<th>Company Name</th>
<th>Product/Collection Name</th>
<th>Description</th>
</tr>
</thead>
</table>

### MATERIAL FEEDSTOCK

<table>
<thead>
<tr>
<th>Material Feedstock</th>
<th>Material Content</th>
<th>Recycled Content %</th>
<th>Rapidly Renewable Content %</th>
<th>Harmful Additives</th>
<th>Harmful Emissions</th>
<th>Emission Strength Over Time</th>
<th>Treatments</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>100% Eco*Solution Q premium branded SD nylon</td>
<td>It contains a minimum of 25% recycled content, utilizing an average of 23 million pounds of recycled content annually.</td>
<td>Are wood products Forest Stewardship Council (FSC) certified for sustainable forestry practices? Are raw materials readily available to ensure not to deplete resources?</td>
<td>N/A</td>
<td>None</td>
<td>None</td>
<td>Solution dyed, S.S.P Shaw Soil Protection</td>
</tr>
</tbody>
</table>

### MANUFACTURING

| Manufacturing Process | With an environmental management system rigorously tailored to the unique aspects of flooring industry, Shaw is increasing efficiency and reducing its environmental impacts for energy, water, emissions, solid waste and pollution prevention. Through these efforts and additional business management strategies, such as Six Sigma and LEAN manufacturing, we have committed to significant improvements within our facilities including:  
  - Energy intensity reduction by 25 percent by 2017  
  - Waste to landfill reduction by 90 percent by 2011  
  - Water intensity reduction by 40 percent by 2016 | Increasing operating efficiency is a major way that we are reducing our impact. We monitor our processes through the Shaw Environmental System, our specialized environmental management system that monitors and reduces our energy, water, emissions and waste. This system is modeled after the requirements of ISO 14001 while tailoring to fit the specific needs of a carpet manufacturer. All of our commercial carpet manufacturing plants are certified through the SES. Additionally, our carpet tile facility is certified through ISO 14001. | N/A |

### HARMFUL EMISSIONS

| N/A |

### LOCATION OF MANUFACT. PLANT

| Dalton, GA |

### TESTS/CODES

| Flammability | ASTM E-648 flooring radiant panel – class 1, ASTM E-662 NBS smoke chamber – less than 450 |

### 3RD PARTY CERTIFICATION

| Our Cradle to Cradle Silver Certified Product Systems:  
  * Eco Solution Q type 6 nylon fiber  
  * EcoWorx carpet tile backing |
Presently, Eco Solution Q and EcoWorx tile backing are certified through the BRE standard. The GECA program uses a life cycle assessment methodology to identify the areas of environmental stress and define suitable criteria to evaluate environmental performance.

Certified Products:
* EcoWorx Broadloom with Eco Solution Q
* EcoWorx Performance Broadloom with Eco Solution Q
* EcoWorx tile with Eco Solution Q
* EcoLogix with Eco Solution Q

INSTALLATION

**INSTALLATION PROCEDURE**
Carpet can be installed in numerous ways, bringing additional design elements into a space. Quality installation can protect and extend the life of carpet. We can help you identify a professional installer that will help you achieve your vision.

**INSTALLATION ADHESIVES**
Low VOC adhesives.

**UNIT COST**
Varies per style.

**LIFE CYCLE ANALYSIS**
**EXTRACTION**
Shorter-term investment carpet, dispose of carpet or recycle if material is recyclable.

**END OF SERVICE LIFE**
* Continental U.S. and Canada Guarantee: Shaw will take back 500 yards or greater of EcoWorx material at no cost to you.
* Alaska, Hawaii, other U.S. Territories and Mexico Guarantee: Shaw will take back 5,000 yards or greater of EcoWorx material at no cost to you and will assume the cost to transport the product to our recycling facilities.
* International Guarantee: Shaw will take back 5,000 yards or greater of EcoWorx material from any international port at no cost to you. Shaw will pay for the transportation cost of EcoWorx material from any international port and will assume the cost to transport the product to our recycling facilities.

Material must meet the following requirements:
* Free of all types of debris and uncontaminated by any toxic substances, such as solvents. Adhesive residue on the backing is acceptable
* No other carpet tile backing, such as PVC, or other roll carpet backings may be mixed on EcoWorx pallets
* EcoWorx Broadloom and Performance Broadloom products must be cut and rolled no longer than 3 feet wide

For more information and to arrange for recycling of EcoWorx carpet products, call 800.509.SHAW.

MISC. PROPERTIES

**QUALITIES/PROPERTIES OF PRODUCT**
Commercial grade, average to short lifespan.

**MISC. COMMENTS**
N/A.

**CONTRIBUTION TO LEED POINTS**
Our carpet contributes to the Leadership in Energy and Environmental Design (LEED) Green Building Rating System™ through use of recycled content, adherence to stringent indoor air quality standards, and innovation in design though cradle to cradle and NSF 140 certification. Also contributing to LEED in construction and waste management, Shaw offers a comprehensive recycling program, including an environmental guarantee for the reclamation and recycling of all EcoWorx tile and broadloom products.

Select your style and calculate the LEED contribution using our online LEED calculator. Browse products to get started.

COMPANY PROFILE

**GREEN PHILOSOPHY**
00% recyclable. Completely PVC-free. EcoWorx offers three high-performance cradle to cradle backings to meet your every need. Each is backed with a lifetime commercial warranty and an environmental guarantee for reclamation and recycling.

**CONTACT**
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MAINTENANCE

**AFTER INSTALLATION**
See manufacturer specifications, including regular vacuuming and dirt removal.