

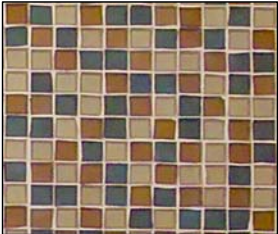



## Green Product Index

Spray Foam Insulation	Product Description
 <p>Roof Deck @ 5.5 inches on underside of roof decking Cathedral Ceiling @ 5.5 inches Exposed Exterior Walls @ 3.5 inches Basement Band Joist @ 5 inches</p>	<p><b>Sealection 500 Spray Foam</b> Demilec Sealection 500 semi-rigid one half pound density foarr</p> <p>This product has an "R" factor of 3.81 per inch providing a true R 13.33 in the walls and a R 20.95 in the attic. Sealection 500 also acts as an excellent air barrier which prevents air infiltration. The air barrier function of the foam allows for actual R factor obtainment.</p> <p>Sealection 500 is compliant with the International Residential Code (IRC) which are the construction guidelines followed by the District of Columbia.</p> <p>Window frames sealed with high quality very low expansion foam. Stated foam depths are within plus or minus one inch.</p>
Heat Lok Spray Foam	
 <p>Basement Walls @ 2 inches *Basement Floor "Small Area" @ 2 inches</p>	<p>Crawl Space: Apply 3" to underside of floor. Seal edges with low expansion foam as needed.</p> <p>HEATLOK Soy is compliant with the International Residential Code (IRC) which are the construction guidelines followed by the District of Columbia.</p>
Recycled Glass Tile	Product Description
	<p><b>Oceanside Glass</b> Tessera 1 x 1 Field Blend Shire 23026 Tessera 1 x 1 Field Blend Mendocino 41517</p> <p>All Oceanside Glasstile is made primarily from silica sand, an abundant natural resource, with many colors also containing recycled content that may include pre-consumer*, post-industrial**, and/or post-consumer*** recycled bottle glass from curbside recycling programs. See the chart opposite for specific content by color.</p>
FSC Lumber	Product Description
	<p>FSC dimensional lumber Envirosafe borate treated lumber</p> <p><b>Borate</b> For wood not exposed to water, borate treatment is another CCA alternative that avoids concerns with arsenic toxicity. However, whereas copper-based preservatives chemically bond to the wood, limiting diffusion and leaching of the preservative, borate is diffusible and does not "lock on" to the wood. This means that borate-treated wood cannot be used outdoors or in water submersion applications since the borate can leach out of wood that is continuously exposed to liquid water, eventually rendering the wood unprotected.</p> <p>An appropriate solution would be to use C-A or ACQ-treated products outside the building moisture barrier, and borate-treated products inside the barrier, such as for sill plates. Boratetreated wood has excellent corrosion resistance and does not require special fasteners. Borate has very low toxicity levels for both people and pets and, unlike heavy metals, is not bioaccumulative; our bodies excrete what they don't need.</p>

Low VOC Paint	Product Description
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**Genesis**  
 Do you know what one of the top 5 leading health risks are in the US according to the EPA? Try indoor air. That's right, the air in your house. And one of the leading causes of that problem are the paints, varnishes and solvents we use containing VOC's. VOC stands for Volatile Organic Compound and has been a key component of the composition of oil based paint and can be a problem even in traditional latex based paints.

Exposure to VOC's in paint can trigger asthma attacks, eye irritation and respiratory problems, nausea and dizziness among other symptoms. Prolonged exposure has been linked to kidney and liver disease and even cancer.

Given the health concerns of consumers and new government regulations, alternative paints have been coming on the market over the past few years and now present a well rounded, economical choice over VOC intensive paints. Voluntary standards for VOC content in alternative paint products have been established by Green Seal®, an independent non-profit who sets standards for environmentally responsible or "green" products. The Green Seal certification for Standard GS-11 is based on VOC content, the absence of chemical

The different types of healthy alternative paints include:

- Low Odor or Low VOC Paint
- Zero VOC Paint
- Non-Toxic or Natural Paint

Kitchen Cabinetry	Product Description
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As the world's leading Forest Stewardship Council (FSC) forest management certifier, SmartWood sets the international gold standard for credibility in auditing environmentally and socially responsible forestry. The Rainforest Alliance's SmartWood program offers a diverse set of certification and verification services. While each of these services has a different focus -- ranging from Forest Stewardship Council certification, to verification of legality, to the management of high conservation value forests -- they all benefit from the rigor and expertise of the SmartWood team. Read profiles of some of our clients.

FusioTherm Plumbing Pipe	Product Description
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This piping system consists of green polypropylene pipes and fittings that are fused together with heat. This process yields a seamless piping system with no joints to crack or break under fatigue.

Polypropylene is also more environmentally-friendly than comparable home piping technologies. The most widely used pipes in homes today are made of PVC, which is a slightly flexible, white plastic. The manufacture of PVC involves many additive chemicals used to stabilize the PVC, including heavy metals such as lead, cadmium, barium, and zinc. The installation of PVC piping also requires the use of toxic glues and primers.

To install Fusiotherm piping, a heating tool is used to heat the pipe and fitting where the pipe is going to be inserted. This process takes approximately 2 minutes. Next, the pipes are joined together by hand and allowed to cool for approximately 1 minute. The joint is now fused, and the pipes are now ready for pressure

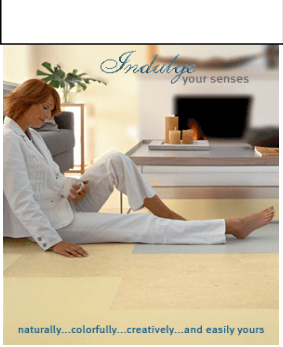



Kitchen Countertops	Product Description
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New River Concrete Countertops are made of sand and gravel from the New River, which is collected during regular, low impact dredging to maintain two dams in Grayson County, Virginia.

This beautiful aggregate has a low embodied energy and does not require mining or long distance hauling. The countertops have recycled content, including recycled iron oxide to stain some of the concrete mixes. The countertops are ground, polished, and sealed to make them heat resistant and virtually stain resistant.

Catagories where credits can contribute to LEED certification are: Recycled Content MR4, Local Regional Materials MR5, Low Emitting Materials EQ4.

Marmoleum Flooring	Product Description
 <p>The manufacturing process - First, oxidized linseed oil (or a combination of oxidized linseed oil and tall oil) and rosin are mixed with the other raw materials to form linoleum granules, which are pressed onto a jute backing, making Marmoleum and Artoleum sheets. These are then hung in drying rooms to allow them to cure and to acquire the required flexibility and resilience. We achieve maximum waste reduction by recycling all linoleum remnants back into the production process. All manufacturing takes place in accordance with ISO 14001 standards.</p>	<p>Energy reduction Energy reduction is a key environmental objectives. At our plant in the Netherlands, for example, we have set the ambitious target of reducing the specific energy used per kilogram of product by 15% within 5 years (base year: 1997). We are on track to achieve this target.</p> <p>No Heavy metals The ETC finish we use to optimize the maintenance properties of Marmoleum is water-based. In our products we use no heavy metals such as:  <ul style="list-style-type: none"> <li>¥ lead</li> <li>¥ chrome</li> <li>¥ cadmium</li> <li>or any other environmentally incompatible additives such as: <ul style="list-style-type: none"> <li>¥ phtalates</li> <li>¥ chlorine</li> <li>¥ tar</li> <li>¥ formaldehyde</li> <li>¥ sulphur</li> <li>¥ PVC, and/or asbestos.</li> </ul> </li> </ul> </p>
Energy Star Appliances	Product Description
	<p>Maytag Energy Star French Door Refrigerator</p> <p>Amana AFD2535DE 25 cu. ft. Bottom Mount 3-Door Refrigerator 24.8 cu. The Fresh Food You Use Most Is Right at Eye Level! Combines Bottom Freezer w/Twin Refrigerator Doors Electronic Temp-Assure Freshness Design EasyFill Internal Filtered Water Dispenser PuriClean II Retractable Water/Ice Filter Temp-Controlled 'Chef's Pantry' Drawer w/Divider 4 Half-Width Adjustable Spillsaver Glass Shelves 2 Humidity-Controlled 'Garden Fresh' Crispers EasyFreezer Pull-Out Drawer Opens/Closes Smoothly Energy Star Qualified</p>
Heating and Air Conditioning	Product Description
	<p>Carrier 2-Stage 21 Seer Air Conditioner The Infinity™ central air conditioner is engineered to be the best, with our highest SEER rating (up to 21). When combined with the advanced Infinity System, it is the most energy efficient heating and cooling system based on stringent ARI cost standards.</p> <p>Up to 21 SEER - As low as 70 dB -Superior humidity control -Improved indoor air quality- 2 stage operation for ultimate comfort -Infinity™ Control for maximum performance - Silencer System IIT™ - WeatherArmor Ultra™ System - Up to 23 diagnostic checkpoints - Environmentally sound Puron® Refrigerant - 10-year compressor limited warranty - 5-year parts limited warranty</p> <p>Carrier Infinity Programable Thermostat Duct Cleaning</p>
Energy Star Windows	Product Description
	<p>High-performance windows not only provide reduced annual heating and cooling bills; they reduce the peak heating and cooling loads as well. This has benefits for the homeowner, in that the size of the heating or cooling system may be reduced. Taking advantage of opportunities to downsize equipment not only saves cost but is important to ensure that the system runs smoothly and maintains comfort.</p>

Water Efficient Fixtures	Product Description
	<p>Sterling 402024 Rockton Two Piece Round Toilet with 12" Rough In</p> <p>With Dual Force Technology, flushing with the .8 gallon water level saves the average family of 4 up to 6,000 gallons of water each year</p> <p>20% Less water than conventional 1.6 gal toilet</p>
Waste Management	Product Description
	<p>What is waste Management? It is waste given a renewed purpose as a resource. It is a recycled aluminum can that can power a laptop. It is a pear that turns into energy as it biodegrades. It's all about putting the three R's in motion - Reduce, Reuse, and Recycle.</p> <p>Reduce..., the amount of the Earth's resources that we use.</p> <p>Reuse..., Don't just bin it, could someone else make use of it?</p> <p>Recycle..., Can the materials be made into something new?</p>