

# THE GREEN SHEET

## \*Florstar products that are “green” friendly or may contribute to LEED credits



**VPI** is a local leader that offers one of the greenest, environmentally friendly resilient products on the market. Recycled content, wall base contains 32% post industrial, and uses no lead or heavy metals. Long product life cycle. VPI wall base possible LEED credits LEED-NC & LEED-CI MR credits 4.1 & 4.2 recycled content, #600 adhesive 0% VOCs qualifies for LEED-NC IEQ credit 4.1



**Armstrong Linoleum**-beautiful color pallet that is made from linseed oil, cork powder, wood powder, organic pigments, limestone and jute. New Naturcote surface makes it more resistant than ever to scratching, staining, and more resistant to high PH Solutions. Recycled content, rapidly renewable, low VOC emitting. Possible LEED credits LEED-NC & CI MR & 4.0 & 6.0, and EQ 4.3.

**Migrations**-Biobased tile, Armstrongs patent pending polymer BioStride, a plant-based (rapidly renewable) composition reduces the reliance on petroleum and fossil fuels, this new tile also contains 10% pre-consumer recycled content (limestone diverted from landfills), and has the classic look of composition tile. Not only a greener option than traditional vct, but also has 5 times greater resistance to impact, 2 times more against indentation, and 2 1/2 times more resistant to cracking from an uneven substrate. Possible LEED credits EQ4.3, MR4.0, MR6.0, and depending on project location, MR5.0

**Armstrong VCT**-extensive color pallet, sustainable, mostly made up of limestone with about 15% vinyl binders, post industrial recycled content, low VOC emitting. Possible credits LEED-NC & CI MR4.0 & EQ4.3, MR5.0 dependant on project location.

**Armstrong Commercial Sheet and Adhesives**-all sheet, linoleum, lvt, vct are certified by the FloorScore program and meet California Section 1350 for low VOC emissions, Armstrong is one of the USGBCs founding members, possible credits LEED-NC & CI EQ4.3, all commercial adhesives\* are also Low VOC (except S-89\*), LEED EQ4.1.

**Armstrong Commercial Hardwood**-see Armstrong Commercial 2007 catalog for qualifying skus, responsibly forested hardwoods with superior performance. Possible LEED credits, LEED-NC & CI MR5.0 (depends on project location)



**Mullican Hardwood**- its Prefinished Domestic Products are “Verified Sustainable”, in partnership with Appalachian Hardwood Manufacturers, Inc. Mullican Flooring’s prefinished domestic products will now carry the AHMI Verified Sustainable logo.



**Sound Seal**-green friendly acoustic subfloor systems, sound control underlayments. FSC (Forest Stewardship Council) Certified wood fiber underlayments, no VOC, rubber underlayment recycled content 92% post consumer content, Possible LEED-NC & CI MR4.0



**Wilsonart® Flooring**

**Wilsonart**-fantastic collection of both residential and commercial laminate floors, with unlimited design capability. Greenguard certified for Indoor Air Quality, recycled post industrial content of up to 68% by weight (depends on plank style). Possible LEED-NC & CI MR4.0 & EQ4.3

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**Timeless Floors Cork-** natural characteristics of cork reduce sound and noise transmission, while its insulating qualities improve the effectiveness of heating and cooling. Some of these characteristics may qualify this product for innovation credits. Innovative Design Process under the LEED program. Recycled post consumer content. Possible credits LEED-NC & CI MR4.1 & 4.2, MR6, ID Process. EQ4.4 low emitting materials, wood or agrifiber products. **Timeless Floors Bamboo-**exotic looking, one of the most environmentally friendly flooring products available, this grass falls under rapidly renewable. Timeless is responsibly harvested from managed forests. Possible credits LEED-NC & CI MR6, EQ4



**Endura-** Eco Score rubber tile/sport floor is both functional, attractive and it is 67% recycled content post consumer. Possible credits LEED-NC & CI MR4.0



**Santa Regina-**one of Florstar’s most beautiful, durable and green friendly products, this engineered stone is made up of all natural products, uses both post consumer and post industrial content in several of its formulas, as well it needs no kilns or autoclaves since it is cement-based and “self-curing.” Water for polishing product is recycled through the plant’s own water filtration system. There are no VOCs. Possible credits LEED-NC & CIMR4.0, EQ4.1 and Innovative Design Process. USGBC member.



**Healthier Choice-**this polyurethane “memory foam” carpet cushion is like no other. It is Greenguard indoor air quality certified with the lowest total VOC emissions available. Its Ultra-Fresh Antimicrobial protection prevents growth of mildew, mold and bacteria, it also protects against dust mites, eliminating a potential source for allergies and asthma. Zero Landfill manufacturing process, all polyurethane waste is recycled into new products. USGBC member. Possible credits LEED-NC & IC EQ4.3



**Milliken-**a founding member of the USGBC, Zero waste to landfill manufacturing since 1999, Milliken has reduced its energy consumption and water usage by 50% per pound of product since 1995, while increasing productivity. Some commercial products may contribute to LEED.



**Lauzon-**besides its outstanding quality, Lauzon is known for its sustainable forest management, its solvent free, VOC free and formaldehyde free finishes. Lauzon also recycles all wood residue and sawdust into energy and hardwood pellets for home heating. Lauzon supports many organizations committed to protecting forests including the Canadian Lumber Association, the National Wood Flooring Association, and practices stringent standards in compliance with the Forest Act.



**Lyptus-**one of the best environmental stories in forestry, plantation grown hardwoods 14-16 years to full maturations, repairing damage to Brazilian rain forests that fell victim to slash and burn agriculture. Eco-sensitive choice of exotic hardwood. Weyerhaeuser uses sustainable forestry practices, and uses by-products as bio-energy to fuel mills.



**SIKA -** premium line of primers and urethane adhesives for wood floors, including the AcouBond sound control system. Possible LEED credits MR 5.1 depending on project location, and EQ 4.1