



The Smart Choice for  
High Performance Schools







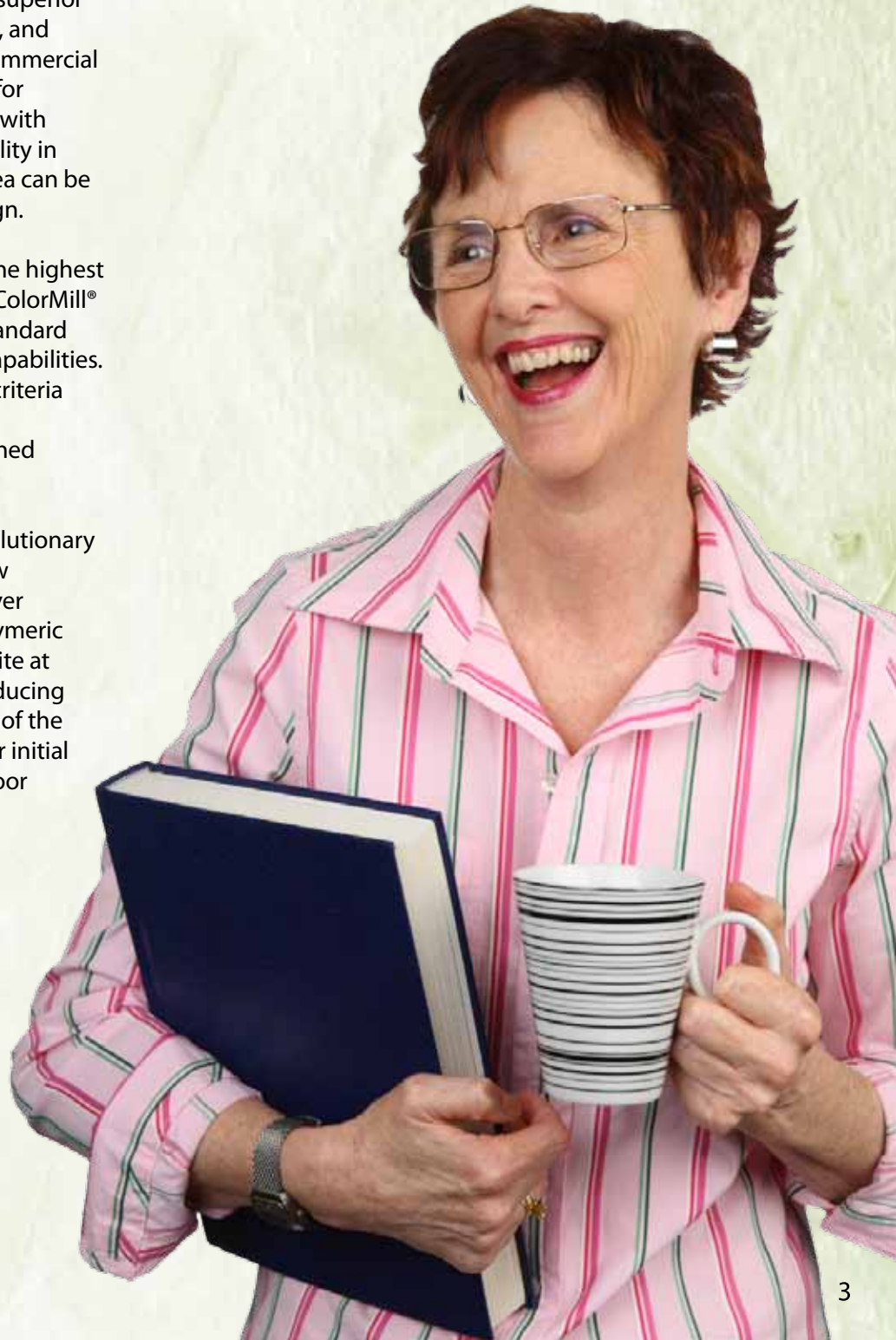
## Overview

ECOsurfaces commercial flooring assists designers, architects, and builders in creating dynamic learning environments that are as beautiful as they are functional. The superior design capabilities, recycled content, and easy maintenance of ECOsurfaces commercial flooring makes it the perfect choice for virtually any school application and, with easy to cut composition and availability in both roll and tile form, nearly any idea can be translated into a stunning floor design.

ECOsurfaces is manufactured from the highest quality recycled rubber and vibrant ColorMill® EPDM flecks, featuring 83 brilliant standard colors for custom design and logo capabilities. It is designed to meet the stringent criteria under the LEED rating system and is FloorScore certified to meet established indoor air quality standards.

With the launch of ECOsurfaces' revolutionary new ECOguard, surfaces are also now easier to maintain and install than ever before. ECOguard's water-based polymeric maintenance coating is applied on-site at ECORE International, significantly reducing the maintenance and cleaning costs of the surfacing by eliminating the need for initial on-site sealant and protecting the floor from dirt and scuff marks. ECOguard also meets the most rigid indoor air quality standards instituted by the state of Washington, upholding the environmental and personal health standards established by ECOsurfaces commercial flooring.

“Our green school helps me teach my students about the importance of recycling, conservation, and the environment.”





## Design Responsibly

ECOsurfaces commercial flooring has the potential to contribute up to 12 points toward the United States Green Building Council's Leadership in Energy and Environmental Design (LEED) Green Building Rating System. It also meets the Collaborative for High Performance Schools (CHPS) criteria, supports the ASTM E2129-01 Sustainability Assessment, meets the state of Washington standards for indoor air quality, and is FloorScore certified for compliance with rigorous indoor air quality emissions requirements.

Since its inception in the late 90's, ECOsurfaces has offered a fashionable array of patterns and colors that make a unique design statement, without sacrificing the environment. In fact, ECOsurfaces was environmentally correct long before sustainable design made the scene. Because of its many positive attributes, our floors make it easy to design responsibly.



St. Louis University Simon Recreation Center, MO

# Physical Fitness

Schools understand the important impact regular physical activity can have on the development of their students. ECOsurfaces provides flooring solutions specifically designed with athletics in mind. From a college training room to a pool surround at a local high school, ECOsurfaces has the perfect fitness flooring solution.

ECOnights for Sport is specifically designed for high energy spaces. The dramatic colors of this collection come in a special 3/8" nominal (8mm) thickness to help provide cushioning for indoor athletic activities. Similarly, ECOmax modular tiles create an ideal surface for intense free-weight workout areas and pool surrounds. This footed tile system has excellent drainage and superior slip-resistance to prevent falls. Available in two shock absorbing thicknesses and sixteen colors, ECOmax is the ultimate choice for school athletic facilities.

ECOmax is available in both 25.4mm (1") and 63.5mm (2 1/2") thicknesses.





## Comfortable and Quiet

A comfortable and quiet environment is the key to learning, and ECOsurfaces can provide both. ECOsurfaces' ECORx flooring is made from recycled rubber and is softer and transfers less noise than other types of hard surface flooring. With its unique laminated underlayment, ECORx takes these natural properties of noise reduction and comfort to a whole new level.

The cushioning properties of rubber give ECOsurfaces flooring a comfort-under-foot that ceramic, tile, and wood can't match. Add in ECOcomfort underlayment with our exclusive Comfort Cell technology and you've got an ergonomic flooring system that helps to reduce fatigue, making standing in front of the class all day easier than ever.

The inherent sound reducing quality of rubber helps to reduce the sound of footfalls, making it the preferred choice for large public areas like lobbies, hallways, and libraries. ECOsurfaces also offers ECOsilence underlayment, a flat resilient cushioning layer made from recycled rubber that exceeds building code standards for impact insulation and sound transmission.

“ Standing in the corner  
never felt so good. ”





East Lake High School, WA

## Indoor Air Quality

Indoor air quality is a primary concern for educational spaces. Children breathe in more air in proportion to their bodies than adults, so their environments must be carefully designed to minimize exposure to indoor pollutants. ECOsurfaces products are FloorScore certified, which means that they pass stringent tests for Volatile Organic Compounds (VOCs) and other indoor air quality requirements for low emitting building materials. Products bearing the FloorScore label meet the indoor air emissions criteria of:

- Collaborative for High Performance Schools (CHPS)
- LEED Green Building Rating Systems
- Green Guide for Health Care

E-Grip III is a revolutionary zero-VOC adhesive. The new low odor, one-component urethane adhesive is specifically formulated for use with ECOsurfaces products. E-Grip III flooring adhesive also meets the Collaborative for High Performance Schools (CHPS) criteria (Section 01350) for indoor air quality in classrooms as described in the State of California's Department of Health Services Standard Practice.





Administrative Office Space

## Unlimited Options

ECOshapes offers a myriad of choices and out-of-the-box design options for beautiful floor creations that are anything but ordinary. ECOshapes is available in three versatile shapes that work well together or alone. Say good-bye to drab single-tone, recycled rubber floors. With ECOshapes you can easily achieve the look of a custom floor design with half the effort. Use ECOshapes as an accent, an exciting border, or a dramatic focal point. From bold and daring to subtle and refined, ECOshapes can help you create the perfect design pattern for your next project.

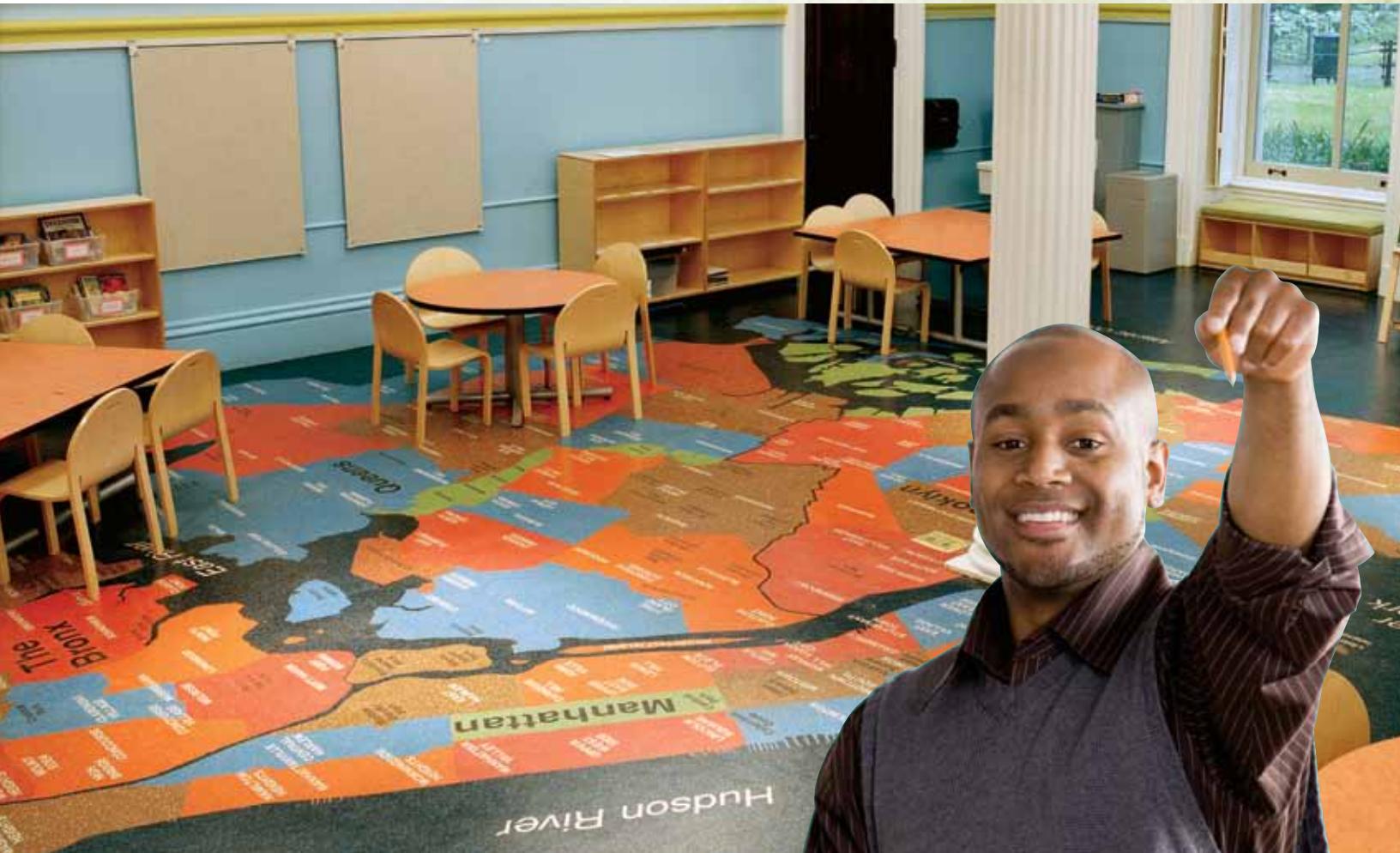
Protect sensitive equipment from damage caused by electrostatic discharge with ECONights for ESD. By adding a higher percentage of black SBR to your ECONights sheet flooring, we've eliminated the shock. Ideal for computer labs and administrative office spaces, ECONights for ESD is available in a generous selection of standard and custom colors, for floors that are as attractive as they are functional.



Where carpet is desired,  
rubber is required.

“ This is more than just a floor, it’s part of the curriculum. Now I have a valuable learning tool right at my feet that promotes classroom participation in a fun way. ”

City Hall Academy at the Tweed County Courthouse, NY



## Custom Designs

Color and design can have a dramatic impact in the classroom by creating a vibrant atmosphere where students are energized and inspired. ECOsurfaces' extensive color and pattern options make designing such an environment a breeze and, with a custom color program that enables the combination of any mix of our 33 EPDM hues and our advanced custom logo capabilities, there are no limits to your imagination. Whether you want to boost your school spirit with an inlaid mascot logo or add sophisticated design to your facility with freeform shapes, we can make it happen. Your design ambitions don't have to come second to production capabilities - our custom color options and superior pattern abilities can make achieving your design a reality. Let ECOsurfaces custom design capabilities create a personalized and inspiring atmosphere for your facility.



Educational Research Facility

## Summary

ECOsurfaces makes the grade:

- High recycled content
- Environmentally responsible production methods
- Low VOC content
- Contribution toward earning LEED points
- FloorScore certification
- Available in a wide range of colors and designs
- Custom color and logo options
- Comfort and resilience
- Durability that withstands classroom abuse
- Easy maintenance for high-traffic areas
- Sound dampening qualities for large common areas
- Stain resistance for classrooms and cafeterias
- Shock-absorbent, slip-resistant, and scuff-resistant surface.



High Tech High, CA

## Easy Clean Up Introducing ECOguard

ECOsurfaces announces the launch of its revolutionary new ECOguard factory-applied maintenance coating. The addition of ECOguard's water-based polymeric maintenance coating to ECOsurfaces commercial flooring significantly reduces initial and long-term maintenance costs. ECOguard also meets the most rigid indoor air quality standards established by the state of Washington, upholding the environmental and personal health standards endorsed by ECOsurfaces.

The easy maintenance enabled by ECOguard, in combination with the resilient properties of ECOsurfaces flooring, allow it to be easily cleaned and mopped without hazard. Floors can be sustained by simply sweeping, dust mopping, or vacuuming on a regular basis - providing a durable surface that remains beautiful for years, even under the continuous pitter patter of children's feet and the heavy wear associated with an educational environment. Whether installed in a lunch room, gymnasium hallway, or classroom, ECOsurfaces delivers beautiful flooring solutions that simplify and enhance the effect of daily maintenance routines.

For more maintenance information please refer to the maintenance instructions on [www.ecosurfaces.com](http://www.ecosurfaces.com).





Manufactured in the U.S.A. by:



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**MADE IN THE USA**  
from recycled materials

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