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# & LEED

How Everlast Sports Surfacing  
With Nike Grind Can Contribute  
To Obtaining LEED® Credits



Revised on 7/18/11  
Supersedes all previous  
versions. Check website  
for updates.



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# What is LEED?

## Overview



Recycled rubber is a growing category for sports surfacing within the flooring industry and continues to increase in popularity as a practical solution for fitness applications. The easy installation, durability, and vast variety of color options available in Everlast sports surfacing with Nike Grind is ideal for gyms, health clubs, schools, and more.

The demand for recycled rubber flooring is increasing due to its many positive environmental attributes. The high recycled content and low-VOC emissions and life cycle costs make it an environmentally sensitive choice for a variety of fitness applications. These benefits also enable it to potentially contribute points towards LEED certification. Everlast sports surfacing is designed to meet the stringent criteria required to help earn points in 2 of the 6 categories of LEED. Based on these criteria, Everlast products can assist specifiers by potentially contributing up to 7 LEED-NC/CI and 12 LEED-EB points.

## What is LEED?

The Leadership in Energy and Environmental Design (LEED) Green Building Rating System represents the U.S. Green Building Council's effort to provide a national standard for what constitutes as a "green" building. It is utilized as a design guideline and certification tool for architects and designers seeking to develop high-performance, sustainable buildings.

The LEED rating system defines the requirements, by category (listed above), needed to achieve points under each area. Projects earn one or more points toward certification by meeting or exceeding each credit's technical requirements. Points compute to a final score that relates to one of four possible levels of certification: LEED Certified, LEED Silver, LEED Gold, or LEED Platinum.

### There are currently 5 versions of LEED available:

- LEED for New Construction and Major Renovations (LEED- NC) is designed to guide and distinguish high-performance commercial and institutional projects.
- LEED for Existing Buildings: Operations & Maintenance (LEED-EB) provides a benchmark for building owners and operators to measure operations, improvements, and maintenance.
- LEED for Commercial Interiors (LEED-CI) is a benchmark for the tenant improvement market that gives the power to make sustainable choices to tenants and designers.
- LEED for Core & Shell aids designers, builders, developers, and new building owners in implementing sustainable design for new core and shell construction.
- LEED for Schools recognizes the unique nature of the design and construction of K-12 schools. Based on the LEED for New Construction rating system, it addresses issues such as classroom acoustics, master planning, mold prevention, and environmental site assessment.

In the past nine years, over 1,753 projects have attained LEED certification and over 14,390 projects are registered and undergoing the LEED certification process. By 2010, approximately 10% of commercial construction starts were green. The green building products market is worth \$30-\$40 billion annually. Every business day, \$464 million worth of construction registers with LEED, clearly illustrating the increasing popularity of environmentally sustainable building practices.

This document outlines the specific requirements under LEED-NC, with a comparison of the key similarities and differences of all current rating systems.

## The Benefits of LEED

Why is obtaining LEED certification beneficial? In addition to the obvious environmental benefits, certification proves to the market that a building is efficient and incorporates responsible building practices. LEED certification showcases environmental commitment and leadership to both the community and employees. As a result, a tremendous amount of positive publicity and exposure could be generated.

Green buildings have also been proven to be more economically efficient as a result of the following factors:

- Increased health and safety benefits of employees or students
- Increased employee productivity and lower turnover and absenteeism
- Reduced operating costs
- Increased sales in retail establishments

- Increased building evaluation and return on investment

## How Everlast can apply to LEED

Many interior products have the potential to contribute points to LEED, but since credits are based on the performance of all the products involved in a particular project, there is not one stand-alone product that can guarantee you will obtain LEED credits. It is the combination and the weight of each that is critical.

Everlast sports surfacing with Nike Grind is designed to meet the stringent criteria required to help earn points under 2 of the 6 categories of LEED. Based on these criteria, Everlast products can assist specifiers by potentially contributing toward earning up to 7 LEED points in new construction and commercial interiors, and 12 LEED points in existing buildings.

### LEED Credit areas Impacted by Flooring – NC 2.2 and CI 2.0

\*Note: The following chart is from LEED NC 2.2 and CI 2.0. This will be updated accordingly for LEED 2012.

Category	Credit Title	Credit Number	Points Attainable
Materials & Resources	Construction Waste Management – 50-75%	MR 2.1-2.2	1-2
	Recycled Content – 10-20%	MR 4.1-4.2	1-2
	Local/Regional Materials – 50-75%	MR 5.1-5.2	1-2
Indoor Environmental Quality	Low-Emitting Materials - Adhesive	EQ 4.1	1

#### NC

LEED for New Construction and Major Renovations is designed to guide and distinguish high performance commercial and institutional projects.

#### CI

LEED for Commercial Interiors is a benchmark for the tenant improvement market that gives the power to make sustainable choices to tenants and designers.

### LEED Credit areas Impacted by Flooring – Existing Building 2.0

\*Note: The following chart is from LEED EB 2.0. This will be updated accordingly for LEED 2012.

Category	Credit Title	Credit Number	Points Attainable
Materials & Resources	Construction, Demolition and Renovation Waste Management – 50-75%	MR 2.1-2.2	1-2
	Optimized Use of Alternative Materials - 10-50%	MR 2.1-2.5	5
	Optimized Use of IAQ Compliant Products – 45-90%	MR 3.1-3.2	1-2
	Sustainable Cleaning Products and Materials 30-90%	MR 4.1-4.3	1-3

#### EB

LEED for Existing Buildings: Operations & Maintenance provides a benchmark for building owners and operators to measure operations, improvements, and maintenance.

#### Schools

LEED for Schools recognizes the unique nature of the design and construction of K-12 schools. Based on the LEED for New Construction rating system, it addresses issues such as classroom acoustics, master planning, mold prevention, and environmental site assessment.

### LEED Credit areas Impacted by Flooring – Schools 2009

\*Note: The following chart is from LEED Schools 2009. This will be updated accordingly for LEED 2012.

Category	Credit Title	Credit Number	Points Attainable
Materials & Resources	Construction Waste Management – 50-75%	MR 2	1-2
	Recycled Content	MR 4	1-2
	Low-Emitting Materials – Adhesives and Sealants	IEQ 4.1	1
Indoor Environmental Quality	Low-Emitting Materials – Flooring Systems	IEQ 4.3	1

### Definition of LEED-NC Credits

#### MR 2.1 & MR 2.2:

##### MR 2.1 ... (1 point)

- Recycle and/or salvage at least 50% of non-hazardous construction and demolition debris. Develop and implement a construction waste management plan that, at a minimum, identifies the materials to be diverted from disposal and whether the materials will be sorted on-site or commingled. Calculations can be done by weight or volume, but must be consistent throughout.

##### MR 2.2 ... (1 point in addition to MR 2.1)

- Recycle and salvage an additional 25% beyond MR 2.1 (75% total) of non-hazardous construction and demolition debris.

### Definition of LEED-EB Credits

#### MR 1.1 & MR1.2:

##### MR 1.1 ... (1 point)

- Divert at least 50% of construction, demolition, and land-clearing waste from landfill and incineration disposal.

##### MR 1.2 ... (1 point in addition to MR 2.1)

- Divert at least 75% of construction, demolition, and land-clearing waste from landfill and incineration disposal.

### How Everlast can contribute:

- All Everlast selvages and overages can be packaged and shipped back at the owner's expense to ECORE's Redeux Reclamation Program in Lancaster, PA.
- All old Everlast materials may be packaged and shipped back at the owner's expense to ECORE's Redeux Reclamation Program in Lancaster, PA.

Customers must first submit an application to have their material accepted into the program. Both product scrap and old materials must be free of excessive adhesive, dowel rods and foreign contaminants, including stones, wood, concrete, asphalt, etc. Materials accepted into the Redeux program will be sorted, shredded, cleaned and ground for the next generation of recycled rubber flooring, underlayment and industrial products.

For more information on ECORE's Redeux program, including application and requirements, please email [redeux@ecoreintl.com](mailto:redeux@ecoreintl.com) or visit our website at [www.ecoreintl.com](http://www.ecoreintl.com).

### Potential Strategies:

Establish goals of diversion from disposal in landfills, incineration facilities, and adopt a construction waste management plan to achieve these goals. Consider recycling cardboard, metal, brick, rubber, mineral fiber panel, concrete, plastic, clean wood, glass, gypsum wallboard, carpet, and insulation. Designate a specific area on the construction site for segregated or commingled collection of recyclable materials, and track recycling efforts through the construction process.

## Recycled Content

### Definition of LEED-NC Credits

#### MR 4.1 & MR 4.2:

##### MR 4.1 ... (1 point)

- Use materials with recycled content such that the sum of post-consumer recycled content plus one half (the value) of the pre-consumer content constitutes at least 10% of the total value of the materials in the project.
- The value of the recycled content portion of a material or furnishing shall be determined by dividing the weight of recycled content in the item by the total weight of all material in the item, then multiplying the resulting percentage by the total value of the item.

##### MR 4.2 ... (1 point in addition to MR 4.1)

- Use materials with recycled content such that the sum of post-consumer recycled content plus one half (the value of) the pre-consumer content constitutes at least 20% of the total value of the materials in the project.

### Definition of LEED-EB Credits

#### MR 2.1 - MR 2.5:

Maintain a sustainable purchasing program covering at least office paper, office equipment, furniture, furnishings, and building materials for use in the building and on the site. A template calculator will be provided for LEED for Existing Buildings MR Credit 2.1–2.5. One point (up to a maximum of five) will be awarded for each 10% of total purchases over the performance period (on a dollar basis) that achieves at least one of the following sustainability criteria:

- Contains at least 70% salvaged material from off site or outside the organization.
- Contains at least 70% salvaged from on site through an internal organization materials & equipment reuse program.
- Contains at least 10% post-consumer or 20% post-industrial material.
- Contains at least 50% rapidly renewable materials.

- Is Forest Stewardship Council (FSC) certified wood.
- Contains at least 50% materials harvested and processed or extracted and processed within 500 miles of the project.

Note: In calculating the percentage of purchases over the performance period conforming to the requirements, each purchase can only receive credit against a single requirement (i.e., a purchase that contains both 10% post-consumer recycled content and is harvested within 500 miles of the project counts only once in this calculation).

### How Everlast can contribute:

Everlast sports surfacing with Nike Grind is comprised of shredded and cleaned SBR tire rubber, colorful EPDM flecks, and pre and post-consumer Nike Grind. The result is a polymerically bound floor with very high recycled content.

Recycled content is defined in accordance with the International Organization for Standardization® document, ISO 14021 – Environmental labels and declarations:

- Post-consumer material – waste materials diverted from the waste stream after consumer or commercial use.
- Pre-consumer material – materials diverted from the waste stream during the manufacturing process. Excluded is regrind, rework, or scrap.

### Potential Strategies:

Establish a project goal for recycled content materials and identify material suppliers that can achieve this goal. During construction, ensure that the specified recycled content materials are installed and quantify the total percentage of recycled content materials installed.

Zone	Product Number	Total Recycled Content	Pre-consumer	Post-consumer
1	EL00	92%	0%	92%
	EL01	84%	3%	81%
	EL02	84%	3%	81%
	EL04	84%	3%	81%
	EL05	84%	3%	81%
	EL06	84%	3%	81%
	EL07	84%	3%	81%
	EL09	84%	3%	81%
	EL21	84%	3%	81%
	EL23	84%	3%	81%
	EL28	84%	3%	81%
	EL30	84%	3%	81%
	EL32	84%	3%	81%
	EL94	84%	3%	81%
2	EL34	77%	5%	72%
	EL36	77%	5%	72%
	EL45	77%	5%	72%
	EL46	77%	5%	72%
	EL47	77%	5%	72%
	EL54	77%	5%	72%
	EL65	77%	5%	72%
	EL70	77%	5%	72%
	EL82	77%	5%	72%
	EL96	77%	5%	72%
3	EL24	70%	8%	62%
	EL37	70%	8%	62%
	EL38	70%	8%	62%
	EL39	70%	8%	62%
	EL40	70%	8%	62%
	EL53	66%	8%	58%
	EL55	66%	8%	58%
	EL56	90%	29%	61%
	EL63	66%	8%	58%
	EL64	66%	8%	58%
	EL66	66%	8%	58%
	EL68	66%	8%	58%
	EL84	66%	8%	58%
	EL90	66%	8%	58%
EL92	66%	8%	58%	
EL95	66%	8%	58%	

Zone	Product Number	Total Recycled Content	Pre-consumer	Post-consumer
4	EL43	22%	19%	3%
	EL52	51%	11%	40%
	EL86	51%	11%	40%
	EL89	51%	11%	40%
5	EL60	18%	18%	0%
	EL85	18%	18%	0%
<b>UltraTile 1" thickness</b>				
Product Number		Total Recycled Content	Pre-consumer	Post-consumer
EL00		92%	0%	92%
EL15		86%	2%	84%
EL24		90%	1%	89%
EL30		92%	1%	91%
EL36		91%	1%	90%
EL41		86%	2%	84%
EL42		86%	2%	84%
EL43		86%	2%	84%
EL44		86%	2%	84%
EL45		91%	1%	90%
EL46		91%	1%	90%
EL47		91%	1%	90%
EL48		91%	1%	90%
EL63		90%	1%	89%
EL84		90%	1%	89%
EL86		89%	1%	88%

## EVERLAST Performance Recycled Content

	Pure Color (4mm wear-layer) with Nike Grind	Color Code	Total Recycled Content	Pre-consumer	Post-consumer
8mm*	Pure Red	1810	55%	10%	45%
	Pure Blueberry	1409	55%	10%	45%
	Pure Black SBR	-----	91%	1%	90%
10mm*	Pure Red	1810	62%	8%	54%
	Pure Blueberry	1409	62%	8%	54%
	Pure Black SBR	-----	91%	1%	90%



\*8mm total (4mm EPDM wear-layer and 4mm 6015H underlayment)



\*10mm total (4mm EPDM wear-layer and 6mm 6015H underlayment)

## Local/Regional Materials

### Definition of LEED-NC Credits

#### MR 5.1 & MR 5.2:

##### MR 5.1 ... (1 point)

- Use building materials or products that have been extracted, harvested or recovered, as well as manufactured, within 500 miles of the project site for a minimum of 10% (based on cost) of the total material value. If only a fraction of a product or material is extracted/harvested/recovered and manufactured locally, then only that percentage (by weight) shall contribute to the regional value.

##### MR 5.2 ... (1 point in addition to MR 5.1)

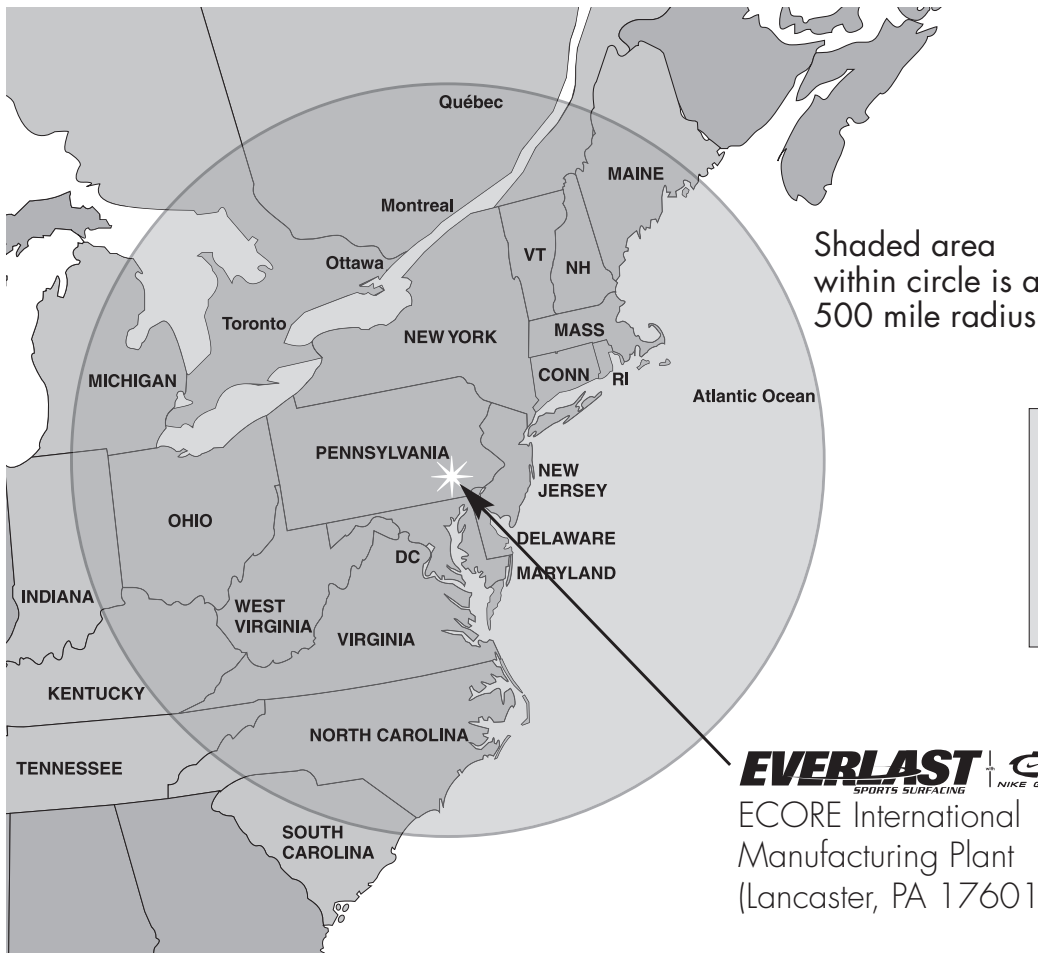
- Same as above but with a minimum of 20% of the total material value.

### How Everlast can contribute:

Everlast sports surfacing with Nike Grind systems are manufactured in Lancaster, PA. All product components, including both SBR, EPDM rubber, and Nike Grind are manufactured on-site.

### Potential Strategies:

Establish a project goal for locally sourced materials and identify materials and material suppliers that can achieve this goal. During construction, ensure that the specified local materials are installed and quantify the total percentage of local materials installed.



### Definition of LEED-NC Credit EQ 4.1:

#### EQ 4.1...(1 point)

- Adhesives and sealants must be lower than the current VOC content limits of South Coast Air Quality Management District (SCAQMD) Rule #1168.

### Definition of LEED-EB Credits EQ 3.1 - EQ 3.2:

Optimize use of air quality compliant materials inside the building to reduce the emissions from materials used in the building. Points are awarded for the existence of product purchasing policies for the building and site addressing the requirements of this credit and documentation of purchasing during the performance period in conformance with those policies, as described below. Subsequent re-certification is tied to both policies and purchasing performance, as described below. At a minimum, these policies must include the following product groups: paint and coatings, adhesives, sealants, carpet, composite panels, and agrifiber products. The building materials covered include any building materials covered by letters a.-e. listed below that are used for improvements, including upgrades, retrofits, renovations, or modifications, inside the building.

One point shall be awarded, up to a maximum of 2 points, for each 45% of annual purchases calculated on a cost basis that conform to one of the following sustainability criteria:

- a. Adhesives and sealants with a VOC content less than the current VOC content limits of South Coast Air Quality Management District (SCAQMD) Rule #1168, or sealants used as fillers that meet or exceed the requirements of the Bay Area Air Quality Management District Regulation 8, Rule 51.

OR

- b. Paints and coatings with VOC emissions that do not exceed the VOC and chemical component limits of Green Seal's Standard GS-11 requirements.

OR

- c. Carpet that meets the requirements of the CRI Green Label Plus Carpet Testing Program.

OR

- d. Carpet cushion that meets the requirements of the CRI Green Label Testing Program.

OR

- e. Composite panels and agrifiber products that contain no added urea-formaldehyde resins.

## Low-Emitting Materials: Adhesives & Sealants

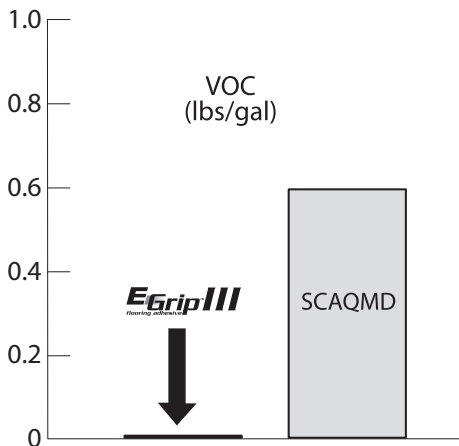
### How Everlast can contribute:

E-Grip III, a revolutionary zero-VOC adhesive (SCAQMD) Rule #1168. The low odor, one-component urethane adhesive is formulated for use with indoor and outdoor applications. Easy to trowel and apply, its moisture-cured, no-mix formula provides excellent adhesion to elastomers, concrete, and wood. The product is solvent free, anti-microbial, and has a 12 month shelf life.

The zero-VOC content of E-Grip III is far less than that which is required by the California South Coast Air Quality Management District (SCAQMD) Rule #1168 for adhesive flooring and sealant applications, the most demanding standard in the U.S.

### Potential Strategies:

Specify low-VOC materials in construction documents. Ensure that VOC limits are clearly stated in each section where adhesives and sealants are used. Review product cut sheets, MSDS sheets, signed attestations, or other official literature from the manufacturer clearly identifying the VOC contents or compliance with referenced standards.



### E-Grip III: Recycled Rubber Flooring Adhesive

PHYSICAL DATA			
<b>Adhesive Type:</b>	Single component polyurethane	<b>Moisture Vapor Emission of Concrete Floor:</b>	Maximum 5.5 lbs per ASTM F 1869
<b>Color:</b>	Gray	<b>Flashpoint:</b>	> 500°F
<b>Antimicrobial:</b>	Yes	<b>Shelf Life:</b>	12 Months
<b>Adhesive Cure System:</b>	Moisture-cured	<b>Working Time:</b>	30-40 mins
<b>VOC Content:</b>	0 (calculated) lbs/gal	<b>Trowel:</b>	1/16" x 1/16" x 1/16" square notch
<b>Solvents:</b>	0 (calculated) lbs/gal	<b>Coverage:</b>	95 sq ft/gal - 1/16" notched trowel
<b>Freeze/Thaw Stability:</b>	Stable		
<b>Application Temp:</b>	40°F to 100°F		

### Definition of LEED-NC Credit

#### EQ 4.3:

##### EQ 4.3

- All flooring must comply with the following as applicable to the project scope.

All hard surface flooring must be certified as compliant with the FloorScore standard by an independent third-party. Flooring products covered by FloorScore include vinyl, linoleum, laminate flooring, wood flooring, ceramic flooring, rubber flooring, wall base, and associated sundries.

OR

All flooring products will meet the testing and product requirements of the California Department of Public Health Standard Practice for The Testing Of Volatile Organic Emissions From Various Sources Using Small-Scale Environmental Chambers, including 2004 Addenda.

### Potential Strategies:

Clearly specify requirements for product testing and/or certification in the construction documents. Select products that are FloorScore certified or for which testing has been done by qualified independent laboratories in accordance with the appropriate requirements.

### How Everlast can contribute:

Everlast sports surfacing with Nike Grind has earned FloorScore certification. The FloorScore program was developed by the Resilient Floor Covering Institute (RFCI) in conjunction with Scientific Certification Systems (SCS), which tests and certifies flooring, as well as flooring adhesive products and certifies production facilities for compliance with rigorous indoor air quality emission requirements. Individual volatile organic compounds (VOC's) are evaluated using health-based specifications.



### Everlast is FloorScore Certified

Everlast sports surfacing has earned FloorScore certification. The FloorScore program was developed by the Resilient Floor Covering Institute (SCS), which tests and certifies flooring as well as flooring adhesive products, and certifies production facilities for compliance with rigorous indoor air quality emission requirements. Individual volatile organic compounds (VOCs) are evaluated using health-based specifications. Flooring and adhesives that earn FloorScore certification qualify for use in high performance schools and office buildings. Products bearing the FloorScore label meet the indoor air emissions criteria and meet 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.

## Purchase of Sustainable Cleaning Products and Materials

### Definition of LEED-EB Credit

#### MR 4.1-4.3:

##### MR 4.1 ... (1 point)

Implement sustainable purchasing for cleaning materials and products, disposable janitorial paper products and trash bags. Cleaning product and material purchases include building purchases for use by in house staff or used by outsourced service providers. Calculate the percentage of the total sustainable material and product purchases that meet at least one of the specified sustainability criteria. The percentage of the total sustainable cleaning product and material purchases determine the number of points earned up to a total of 3 points. One point will be awarded for each 30% of the total annual purchases of these products (on a cost basis) that meet one of the following sustainability criteria:

- Cleaning products that meet the Green Seal GS-37 standard if applicable,

OR

if GS-37 is not applicable (e.g., for products such as carpet cleaners, floor finishes or strippers), use products that comply with the California Code of Regulations maximum allowable VOC levels.

- Disposable janitorial paper products and trash bags that meet the minimum requirements of U.S. EPA's Comprehensive Procurement Guidelines.

##### MR 4.2 ... (1 point in addition to MR 4.1)

- Purchase sustainable cleaning materials and products an additional 30% beyond MR 4.1 (60% total)

##### MR 4.3 ... (1 point in addition to MR 4.2)

- Purchase sustainable cleaning materials and products an additional 30% beyond MR 4.2 (90% total)



### How Everlast can contribute:

Everlast recommends ECORE's Green Solutions line of cleaners and strippers for use on all Everlast products.

- E-Cleaner, a low foam floor cleaner, meets the Green Seal GS-37 standard.
- E-strip, floor stripper, complies with the California Code of Regulations maximum allowable VOC levels.

### Potential Strategies:

When purchasing materials or supplies, specify that they must meet one or more of the specified sustainability criteria.

For physical data properties of ECORE's Green Solutions line of cleaners and strippers, please visit:  
[www.everlastsportssurfacing.com/literature.php](http://www.everlastsportssurfacing.com/literature.php)

## The Key Differences and Similarities of LEED Rating Systems

LEED 2009 is a new version of the rating system that delivers against key environmental and human health impacts, and puts in place a transparent framework for weighting credits accordingly, based on the best available science. LEED 2009 consists of credit alignment and harmonization; transparent environmental and human impact credit weighting; regionalization; and a predictable development cycle. The organizational structure now being used to manage LEED makes many of the credits congruent across all rating systems. The following chart outlines the similarities and differences between the various LEED rating systems.

LEED - New Construction 2009 (NC)	LEED - Commercial Interiors 2009 (CI)	LEED - Existing Buildings 2009 (EB)
<b>General</b>		
Applies to whole buildings	Applies to tenant improvements of new or existing office space	Applies to facility management policies and measured performance
<b>Materials and Resources</b>		
<b>MR Credit 2: Construction Waste Management - 1-2 pts.</b> <b>1 point</b> - 50% of construction debris diverted from landfills <b>1 additional point</b> - 75% of construction debris diverted from landfills	<b>MR Credit 2: Construction Waste Management - 1-2 pts.</b> Same requirements as LEED-NC Credit MR 2	<b>MR Credit 3: Sustainable Purchasing - Facility Alterations and Additions - 1 pt</b> 50% of total purchases achieving at least one of the criteria on the sustainability list during the performance period Points may be earned through at least one of the following criteria: - Purchases contain at least 10% post consumer and/or 20% post industrial material - Adhesives meet VOC content limits of South Coast Air Quality Management District
<b>MR Credit 4: Recycled Content - 1-2 pts.</b> <b>1 point</b> - 10% of total project materials, by cost, contain recycled content (post + 1/2 pre-consumer) <b>1 additional point</b> - 20% of total project materials, by cost, contain recycled content (post + 1/2 pre-consumer)	<b>MR Credit 4: Recycled Content - 1-2 pts.</b> Same requirements as LEED-NC MR Credit 4	
<b>MR Credit 5: Regional Materials - 1-2 pts.</b> <b>1 point</b> - 10% of building materials or products used are extracted, harvested, recovered, or manufactured within 500 miles of the project site <b>1 additional point</b> - 20% of building materials or products used are extracted, harvested, recovered, or manufactured within 500 miles of the project site	<b>MR Credit 5: Regional Materials - 1-2 pt.</b> <b>1 point</b> - Option 1: 20% minimum of construction and Division 12 (Furniture) materials and products used are manufactured within 500 miles of the project site <b>1 additional point - Or - Option 2:</b> Meet requirements of option 1 and 10% minimum of construction and Division 12 (Furniture) materials used are extracted, harvested, recovered, or manufactured within 500 miles of the project site	<b>MR Credit 9: Solid Waste Management - Facility Alterations and Additions - 1 pt</b> Divert 70% of waste by volume generated by facility alteration and additions from disposal to landfills and incineration facilities
<b>Indoor Environmental Quality</b>		
<b>IEQ 4.1: Low Emitting Materials: Adhesives and Sealants - 1 pt.</b> Adhesives meet VOC limits for South Coast Air Quality Management District (SCAQMD)	<b>EQ 4.1: Low Emitting Materials: Adhesives and Sealants - 1 pt.</b> Same requirements as LEED-NC IEQ Credit 4.1	<b>IEQ Credit 3.3 Green Cleaning - Purchase of Sustainable Cleaning Products and Materials - 1 pt.</b> 30% of total purchases of cleaning materials and products must meet at least one of the sustainable criteria list Points may be earned through the following criteria: • Green Seal Certification
<b>IEQ 4.3: Low Emitting Materials: Flooring Systems - 1 pt.</b> <b>Option 1:</b> All hard surface flooring must meet the requirements of the FloorScore standard <b>Or - Option 2:</b> All interior flooring elements must meet the testing and product requirements of the California Department of Health Services Standard Practice for the Testing of Volatile Organic Emissions from Various Sources Using Small-Scale Environmental Chambers, including 2004 Addenda.	<b>EQ 4.3: Low Emitting Materials: Flooring Systems - 1 pt.</b> Same requirements as LEED-NC IEQ Credit 4.3	

## Everlast sports surfacing with Nike Grind

Everlast sports surfacing with Nike Grind supports the ASTM E2129-05 Sustainability Assessment and is one of the most environmentally savvy sports flooring options on the market today. Everlast with Nike Grind is composed of post-consumer tire rubber, ColorMill® EPDM, and Nike Grind. It is manufactured by a process that uses minimal water, reuses scrap to decrease waste, requires no smokestacks, and avoids heat in the production process. The finished product is PVC free and meets the stringent State of Washington and EPA standards for indoor air quality and is FloorScore certified.

## ECORE International

ECORE International, manufacturer of Everlast sports surfacing with Nike Grind, was founded in 1989. Located in Lancaster, PA, Ecore is the largest user of scrap tire rubber in North America and annually recycles over 80 million pounds of scrap tire rubber, helping to conserve more than 1 million barrels of oil to make viable solutions for the commercial, consumer, and industrial markets.

ECORE is committed to operating its business and facilities in a manner that use resources wisely and protects the quality of the environment and the health and safety of associates, families, and the community. The company is actively affiliated with the U.S. Green Building Council, American Society of Testing Materials, and Building for Environmental and Economic Sustainability run by the US National Institute of Standards and Technology.

For more information on Everlast sports surfacing with Nike Grind, call **1-888-383-7655** or visit **[www.everlastsportssurfacing.com](http://www.everlastsportssurfacing.com)**

Manufactured in the U.S.A. by:



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