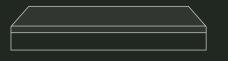
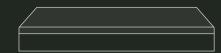
## You may also be interested in these products:



BOUNCE 2 MOTIVATE 7MM

Group Exercise | Therapy/Rehab | Yoga | Spin

2mm heterogeneous sheet vinyl surface layer factory fusion bonded to a 5mm VCR base layer.



HYDROGRIP MOTIVATE 7MM

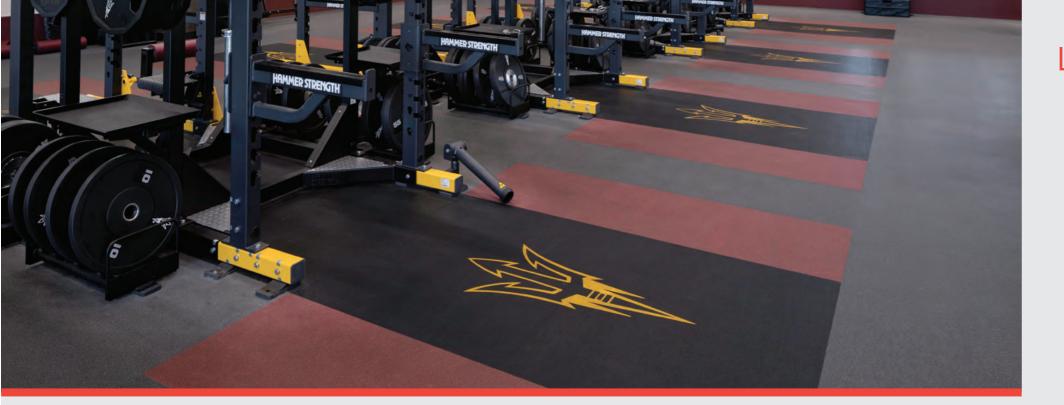
Locker Rooms | Wet Areas

2mm slip-resistant, homogeneous sheet vinyl surface layer factory fusion bonded to a 5mm VCR base layer.



Strength & Conditioning

Rubber & Tur



# NRG Factor

If the athlete matters, the surface they use matters. Ecore creates surfaces that capture the negative energy of impact and return positive energy to the athlete. It's all about generating the optimal amount of NRG (Force Reduction and Energy Restitution) by combining the ideal surface layer with the ideal base layer for the intended strength and conditioning activity.



### Force Reduction:

How much impact energy a surface absorbs



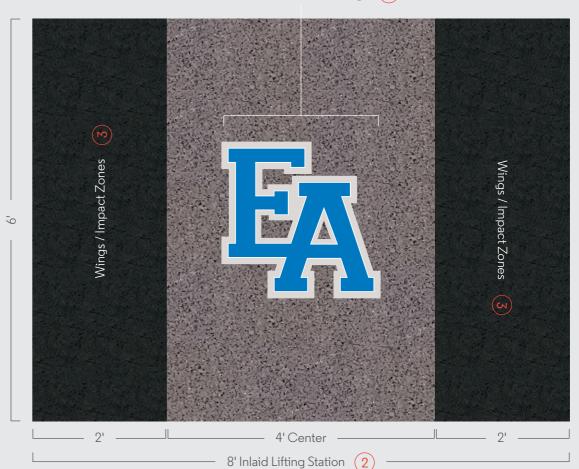
### Energy Restitution:

How much energy a surface returns to the athlete

	Force Reduction	Energy Restitution
Performance Motivate	12.6%	66.8%
Performance Rally	35.4%	53.7%
Performance Beast	11.4%	72.2%
Performance Beast Plus	17.4%	66.3%
Performance Monster	38.1%	53.5%
Performance Modzilla	54.2%	50.9%
Performance UltraTile	50.2%	47.9%
RageTurf Motivate	30.8%	46.6%
RageTurf Rally	47.1%	41.0%
RageTurf UltraTile	60.3%	36.9%
RageTurf dBTile	71.3%	39.8%
FlexTurf Motivate	34.2%	42.7%
FlexTurf Monster 10mm   15mm	53.0%   55.0%	32.3%   35.3%

## Logos & Inlaid Lifting Stations (Performance)

Customizable Inlaid Logo (1)



## 1 Logos and Design

Boost your school's spirit with an inlaid logo or add inlaid functional training aids, with Ecore's custom logos program! Choose from any of our standard colors or any of our solid EPDM colors. Visit ecoreathletic.com for more information.

## 2 Inlaid Lifting Stations

Get the performance of a raised lifting platform without tripping hazards or transitions. Ecore's Inlaid Lifting Stations can be created with any Ecore rolled or molded tile product and can be customized with your team or school logo. Choose any standard color or any of our solid EPDM colors for the platform and logo.

## 3 Wings / Impact Zones

This product allows you to cut to custom dimensions on site. Impact Zones provide a smooth transition with no need for field lamination. Impact Zones are only available in Black. Fusion-bonded Wings are also available in any standard Performance color.





## Performance Colors

GRIPPIN GRAY 20

ES46 RIPPIN RED 20

Ecore's Performance surface layer is available in a myriad of colors. This vulcanized composition rubber (VCR) surface layer is durable and provides slip resistance in wet or dry conditions. Choose any of the below standard surface layer colors to pair with the appropriate base layer system for the intended strength and conditioning activity.

### Available in:

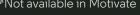
Motivate

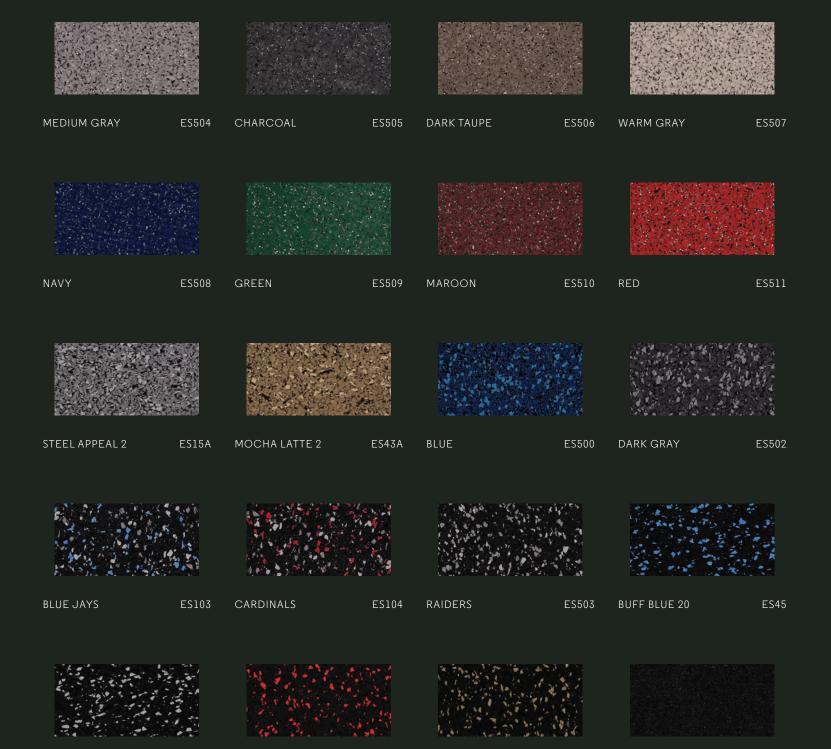
ES97A BASIC BLACK\*

ES00

Modzilla

\*Not available in Motivate





ES47 WHEY PROTEIN 2

## Performance Products

Built on Ecore's patented itsTRU™ technology, Performance products feature a 2.5mm vulcanized composition rubber (VCR) surface layer that is factory fusion bonded to a VCR base layer. The various base layers allow you to choose the appropriate flooring and NRG for your specific application. Available in 4 foot wide rolls.



Force Reduction 12.6%

Energy Restitution 66.8%

2.5mm + 12mm Rally base layer. Also available in interlocking tiles.

Force Reduction 35.4%

**Energy Restitution** 53.7%

Performance Motivate 7.5mm

2.5mm + 5mm Motivate base layer.

Performance Rally 14.5mm

Transition free to Performance Beast Plus.

NRG Factor

Performance Beast 10.5mm

2.5mm + 8mm Beast base layer.

NRG Factor

Force Reduction 11.4%

Energy Restitution 72.2%

### Performance Beast Plus 14.5mm

2.5mm + 12mm Beast Plus base layer. Transition free to Performance Rally.

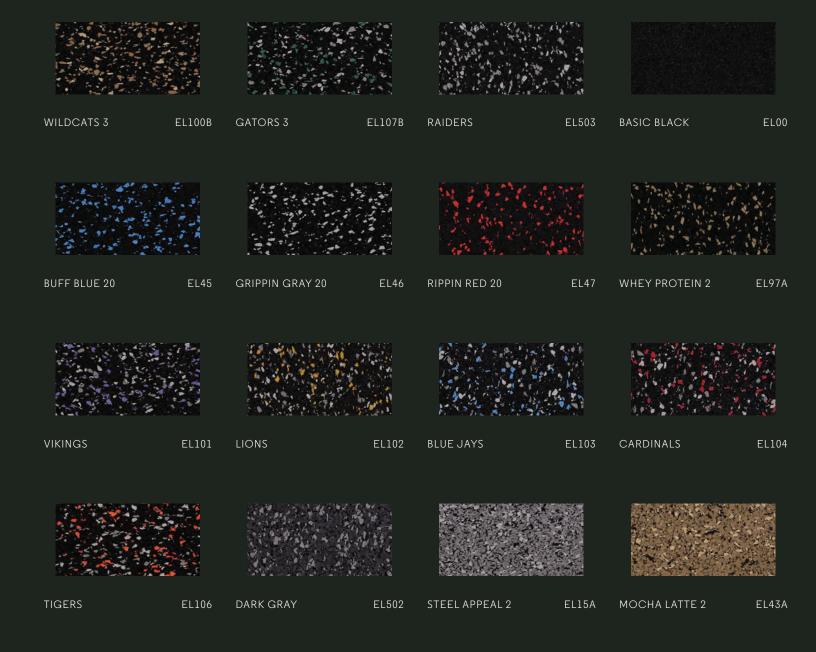
Force Reduction 17.4%

Energy Restitution 66.3%

## Performance UltraTile Colors

Performance UltraTile is a rubber floor tile designed with a patented "ultra" high-density wear layer on a molded base. This 24-by-24-by-1-inch modular tile offers enhanced shock absorption against impact in moderate to extreme weight drop applications. Performance UltraTile is easy to install with Ecore's Quad Blok installation system, can be installed as a floating floor, and can be customized to include your logo!







EL500

BLUE

Performance UltraTile can be installed outdoors if fully adhered to the substrate. Quad Bloks are required for outdoor installation. See Technical Manual for more information.



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	Cardio	Selectorized Strength	Functional Training	Indoor Tracks	Free Weights	Olympic Style Lifting
Performance Motivate	•••	••	••	•	•	
Performance Rally		• •	•••	• • •	• •	
Performance Beast	•••	•••	••		•••	•
Performance Beast Plus	•••	• • •	• •		•••	
Performance Monster	•••	•••	•••		•••	•••
Performance Modzilla	•••	• • •	• • •			• • •
Performance UltraTile	• •	• •	•		•••	•••
RageTurf			•••		• •	
FlexTurf			• •		••	

## Performance Systems

### Performance Monster 22.5mm

10.5mm Performance Beast surface layer that is field united to a 12mm VCR Monster ShockPad.

NRG Factor

Force Reduction 38.1%

Energy Restitution 53.5%

System





### Performance Modzilla 42.5mm

10.5mm Performance Beast surface layer that is field united to a 32mm VCR interlocking tile Modzilla ShockPad.

**NRG Factor** 

Force Reduction 52.4%

Energy Restitution 50.9%

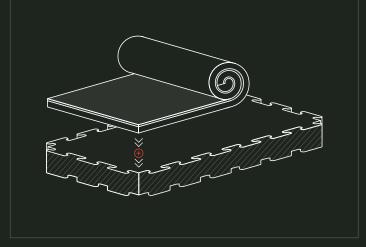
System

Beast Roll +





Interlocking Tile ShockPad



For samples, visit ecoreathletic.com

## Performance Molded Tile

### Performance UltraTile 1"

24" x 24" VCR tile.

NRG Factor

Force Reduction 50.2%

Energy Restitution 47.9%

System



Tile

QuadBlock Installation System Can be installed as a floating system



## Turf Products & Systems

### RageTurf Motivate, Rally, UltraTile, dBTile

12mm dense, textured polyethylene surface layer factory fusion bonded to a vulcanized composition rubber (VCR) base layer.

NRG Factor	*	Force Reduction	Motivate 30.8%	
	念	Energy Restitution	46.6%	41.0%

Surface Layer 12mm Turf

Base Layer Options

Motivate (5mm VCR factory fusion bonded) Rally (12mm VCR factory fusion bonded)

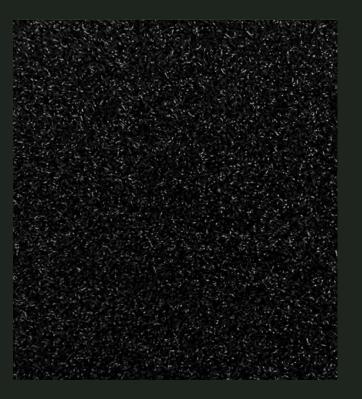
UltraTile (1" VCR molded base) dB-Tile (2.5" VCR molded base)

6' wide Rolls (Motivate, Rally) **Formats** 

23" x 46" Interlocking Tiles (Rally)

24" x 24" Molded Tiles (Ultra Tile 1", dBTile 2.5")

Color Options Green, Royal Blue, Black, Gray



RAGETURF RALLY 24MM

### FlexTurf Motivate, Monster

15mm high pile, polyethylene turf surface layer that is either factory fusion bonded (Motivate) or field united (Monster) to a VCR ShockPad.

NRG Factor	*	Force Reduction	Motivate 34.2%		
	≈	Energy Restitution	42.7%	32.3%	35.3%

Monster

15mm Turf Surface Layer

ShockPad

Motivate (5mm VCR factory fusion bonded) Base Layer — or —

Formats 6' wide Rolls (Motivate) 15' wide rolls (Monster)

Color Options Motivate: Green, Royal Blue, Black, Grey

Monster: Green, Royal Blue, Black, Grey, White,

Monster (field united 10 or 15mm VCR ShockPad)

Yellow, Red

**Customization** Lines and Logos only available in the Monster system



FLEXTURF MOTIVATE