

eccore™



everyday champions

empowered by
ecore[™]



However you
stay fit...

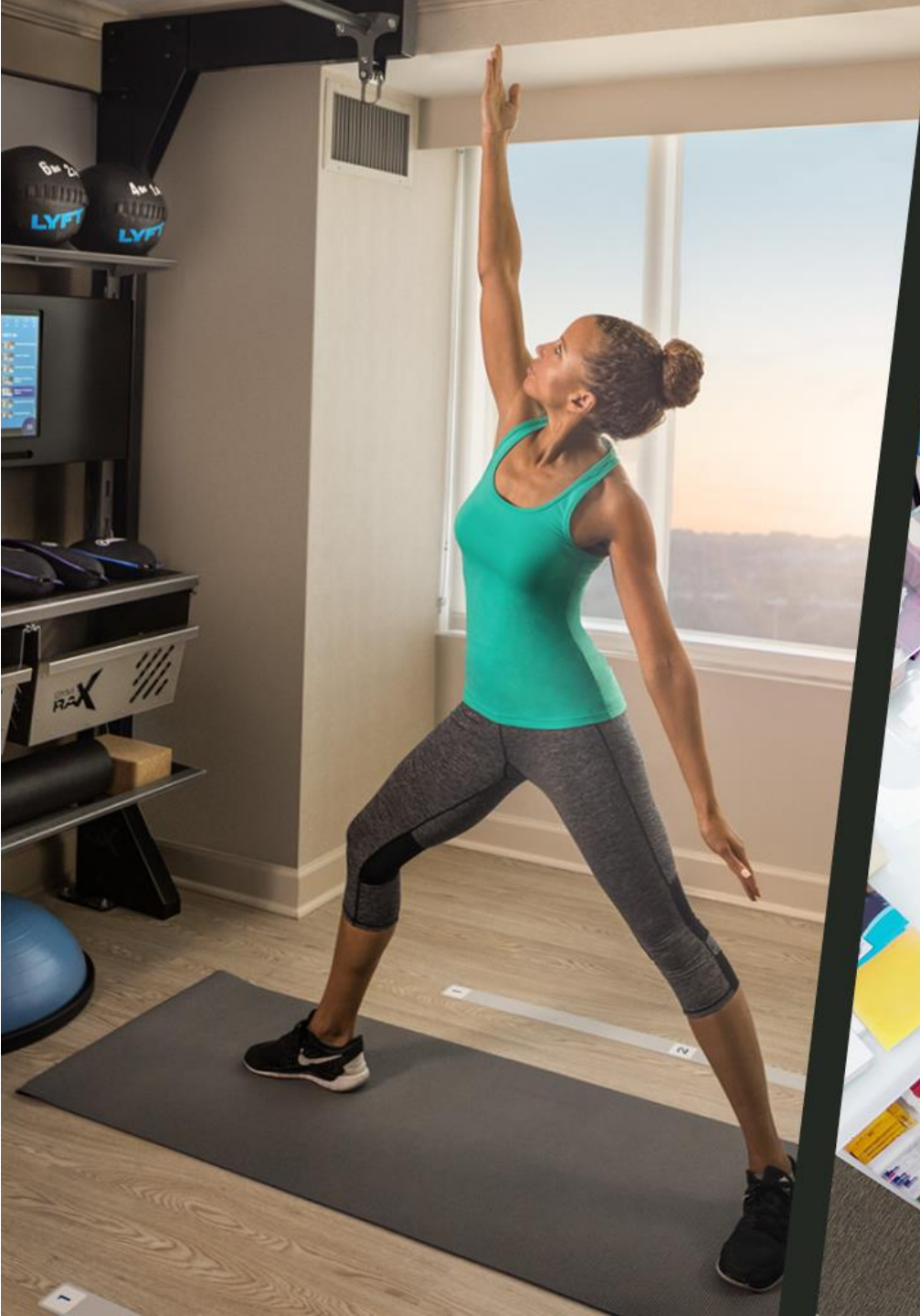
BE EMPOWERED BY ECORE





Whatever you're
standing on...

BE EMPOWERED BY ECORE



A collage of photos showing people playing basketball and smiling. The background is a dark, semi-transparent overlay of these images. On the left, a basketball hoop and net are visible. In the center, a group of people is playing basketball. On the right, a close-up of a smiling woman is shown.

**Whatever you're
doing for fun...**

BE EMPOWERED BY ECORE



MISSION STATEMENT

We transform
reclaimed materials
into performance
surfaces that make
people's lives better.

WHAT

HOW

WHY

\$5.91/lb = value of new product (Rx)

UPCYCLE

109.5M lbs



WASTE

ecOre

IN

3M lbs



WASTE

OUT

Net Landfill Diversion:
106 million pounds

\$290 = value of original tire (\$2.90/lb)

VCR (Vulcanized Composition Rubber)

All rubber is vulcanized

Step one: We refine virgin & reclaimed vulcanized rubber into a myriad of raw materials.

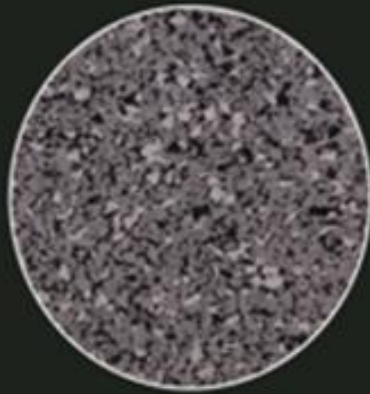
Step two: We create composition with ideal mix, volume, & pressure and cure it in a cylinder → driving energy into the product (muscle).

Step three: We peel the product into desired thickness, keeping all the energy in the product. Calendered rubber drives the energy out.

To control energy, you must have energy

Vulcanized Composition Rubber VS Vulcanized Calendered Rubber

Ecore | Athletic Vulcanized Composition Rubber



Surfaces manufactured in the USA

Ingredients:

Vulcanized EPDM and/or SBR = Vulcanized Composition Rubber

Process:

Cured in a cylinder, peeled into a sheet/cut into tiles = Energy Driven Into Product

Performance:

- Mitigates scuffing & scratching
- Slip resistant when wet or dry
- Enhanced Force Reduction & Energy Restitution (NRG factor)
- Porous

VS

NRG Factor

eNeRGy Factor



Force Reduction

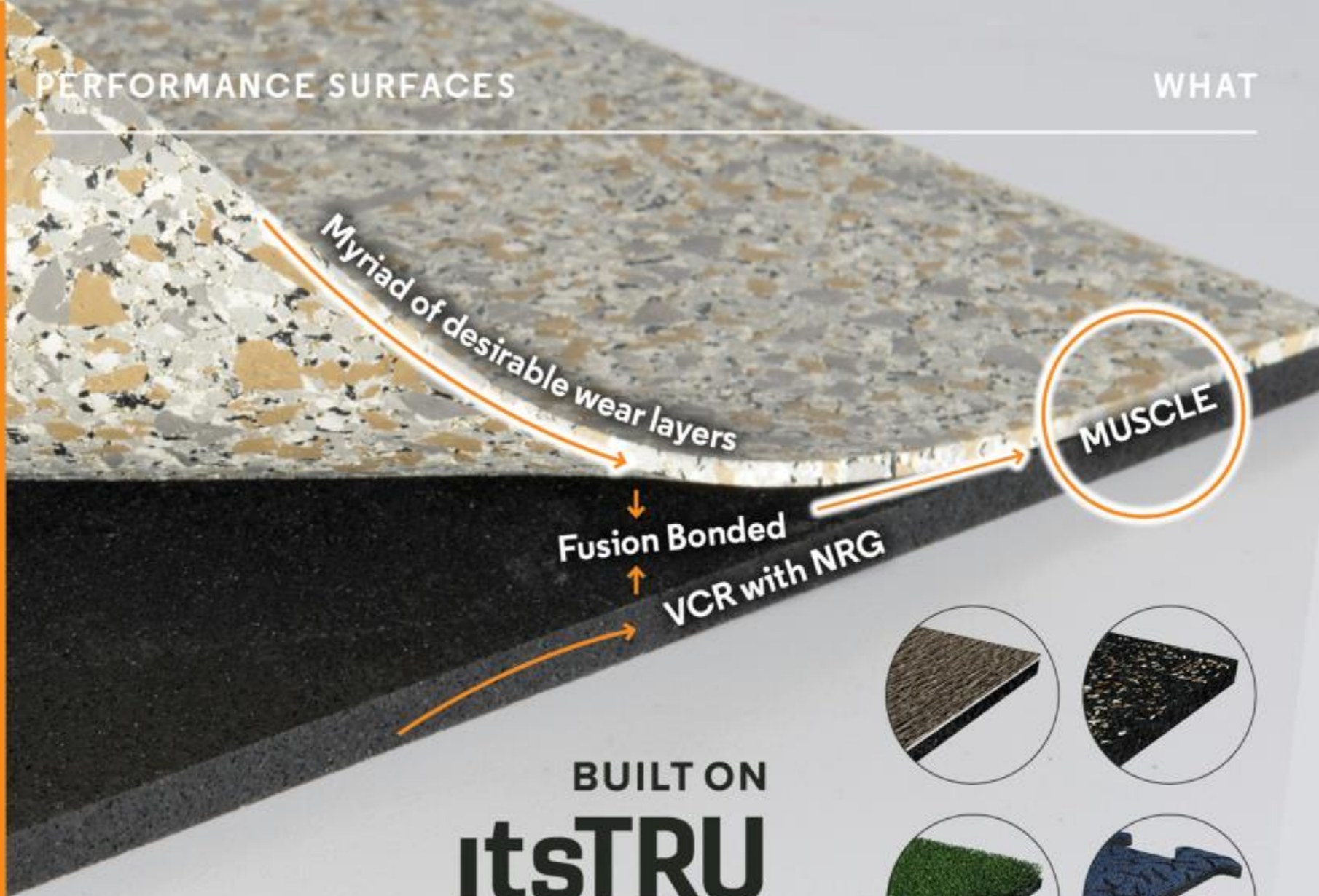


Energy Restitution

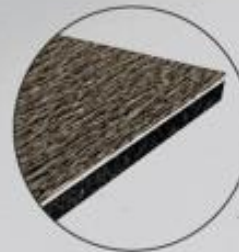
- Manage Energy =
managing bodies in motion

PERFORMANCE SURFACES

WHAT



BUILT ON
itsTRU
TECHNOLOGY



ecore™

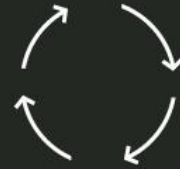


Energy

Managing Bodies in Motion

Environment

Upcycling Waste



Circular



Take Force

Transform

Return Energy



SUSTAINABILITY



Take Waste

Transform

Return Better Product

[Watch Video](#)

SUSTAINING PEOPLE'S ABILITY

Can a floor make people's lives better?

Yes.

A floor can be more than just a passive surface. By harnessing the attributes of vulcanized composition rubber, Ecore offers

MORE



Ergonomics

Mitigating negative stress of impact and fatigue.
Force Reduction & Energy Restitution



Safety

Mitigating injury related to impact through shock absorption & slip resistance.



Acoustics

Mitigating structure borne noise and Floor Impact Sound.

Acoustics

Ecore surfaces solve acoustical issues by absorbing the vibration of impact, which translates into sound. Ecore engineered surfaces can significantly reduce Surface Generated Noise, as well as improving IIC ratings related to structure-borne sound transmission.

Surface-Generated Noise
ASTM E3133



Impact Sound (IIC)
ASTM E492



Ecore is one of the only rubber flooring manufacturer's to have 2 Acoustic Engineers on staff, and its surfaces have been tested in more than 400 laboratory and field test assemblies.

[Watch Video](#)



Ergonomics

High-impact workouts don't have to mean painful joints later. Ecore flooring is ergonomically designed to support muscles and joints through the most repetitive workouts or the most extreme functional training, so you can keep doing what you love, for longer.



Safety

- Materials to optimize performance
- Mitigate negative impact
- FR + ER = sustainability
- Slip Resistance



Group Exercise



Everlast 8mm



Bounce 2



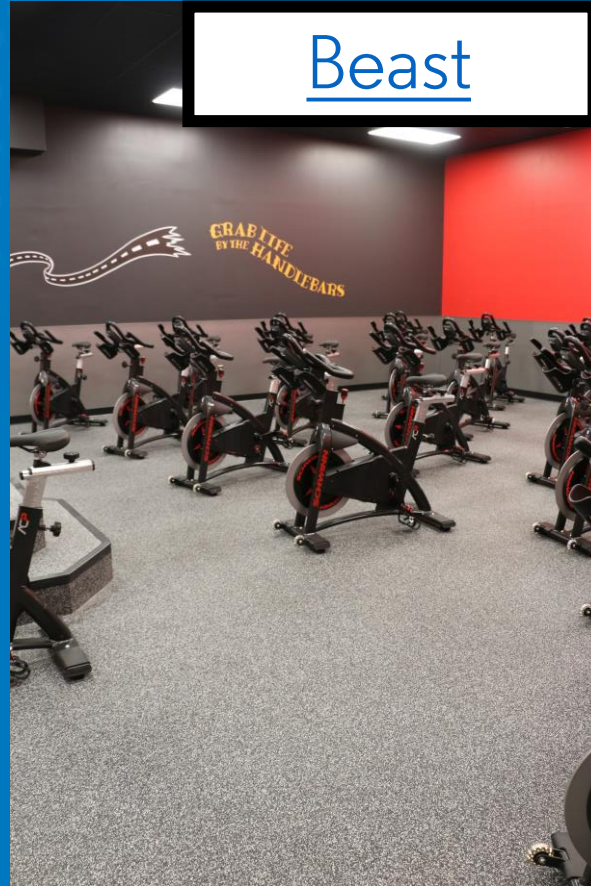
Bounce 2

Spin

Motivate



Beast



Bounce 2



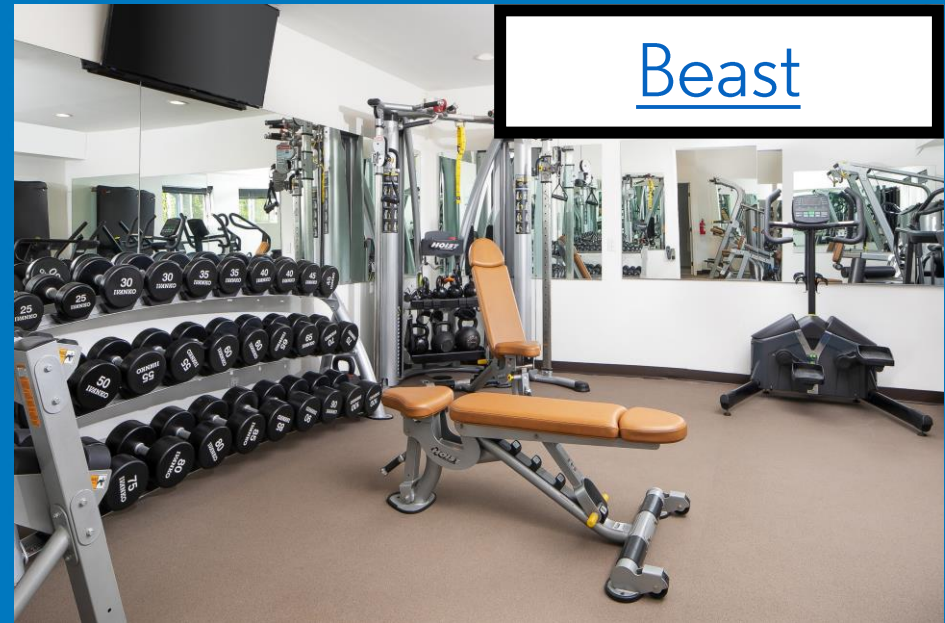
Bounce 2



Free Weights



Motivate



Beast



Rally

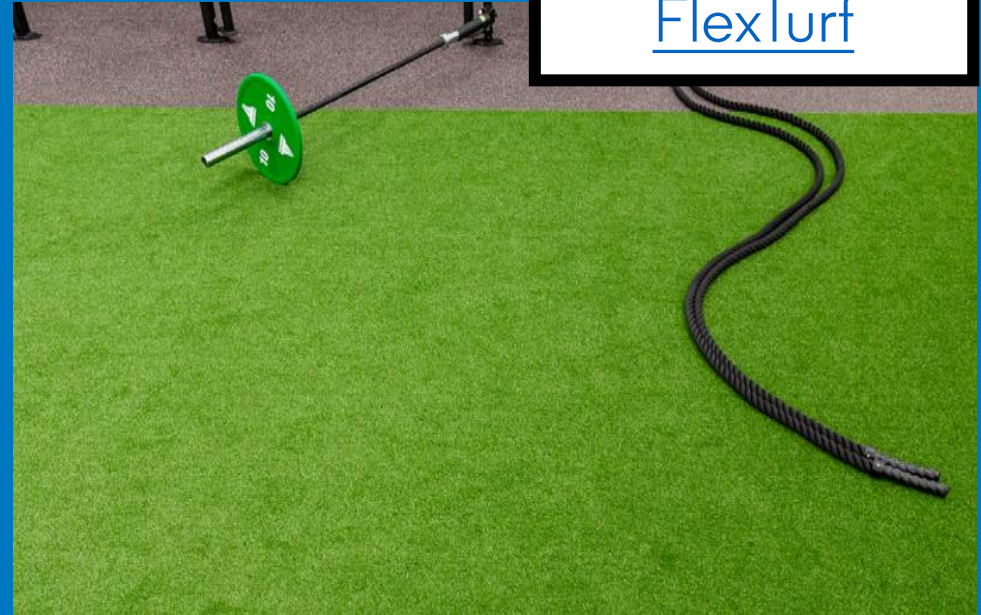
Heavy Weights



RageTurf

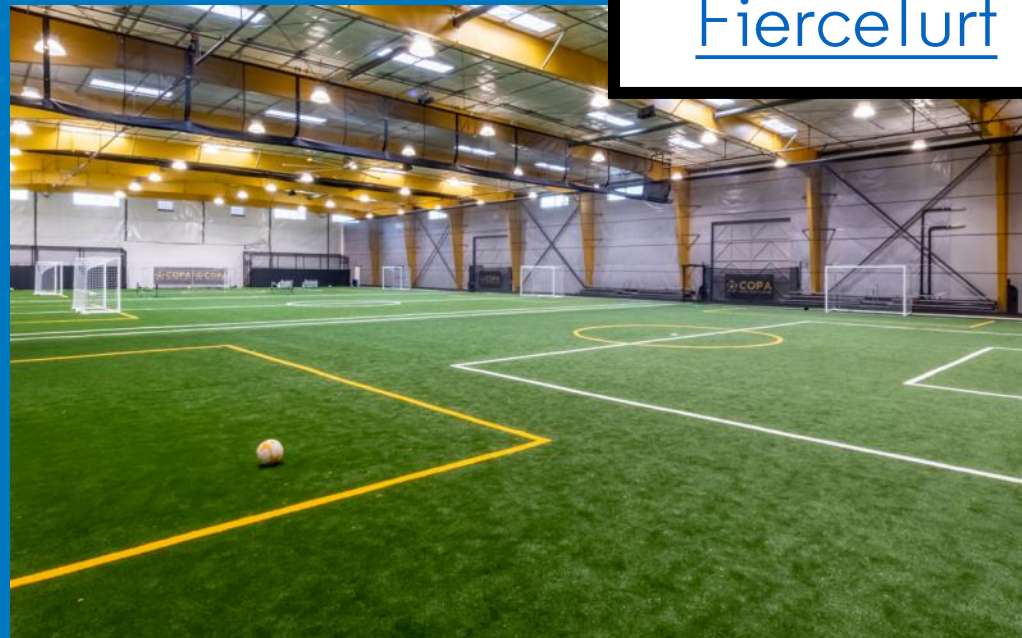


FlexTurf



Turf

FierceTurf



-All are available for indoor and outdoor use.

-No Infill or cleats

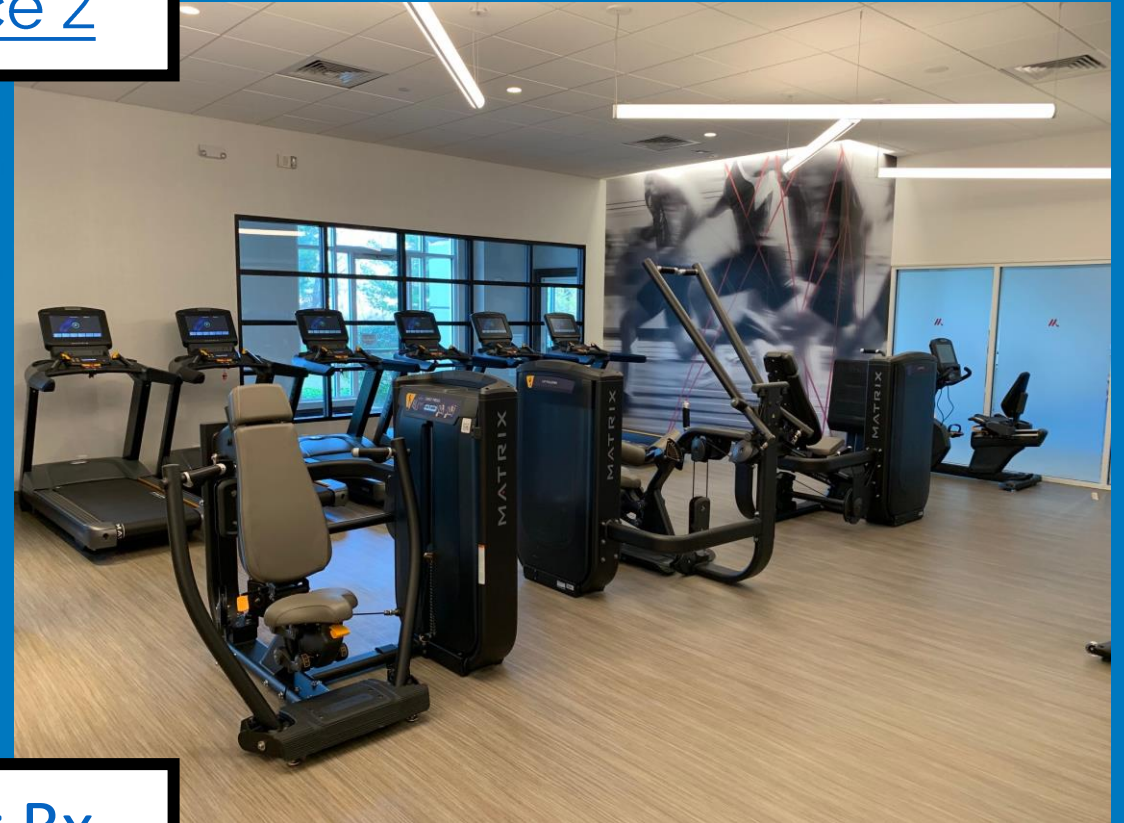
-Outdoor and infill Turf Fields also available for cleat use

Wet Areas / Locker Rooms



Amenity Fitness

Bounce 2



Forest Rx

Healthcare



Meeting Rooms / Hallways / Offices



Wellness (Commercial)

Everlast 8mm
& Rally



Bounce2



Multi-Family

Attain + ECOsilence = AttainSilence



Outdoor

Playguard Tiles



Pavers and Tiles

Available Options:



Forest Green



Slate Grey





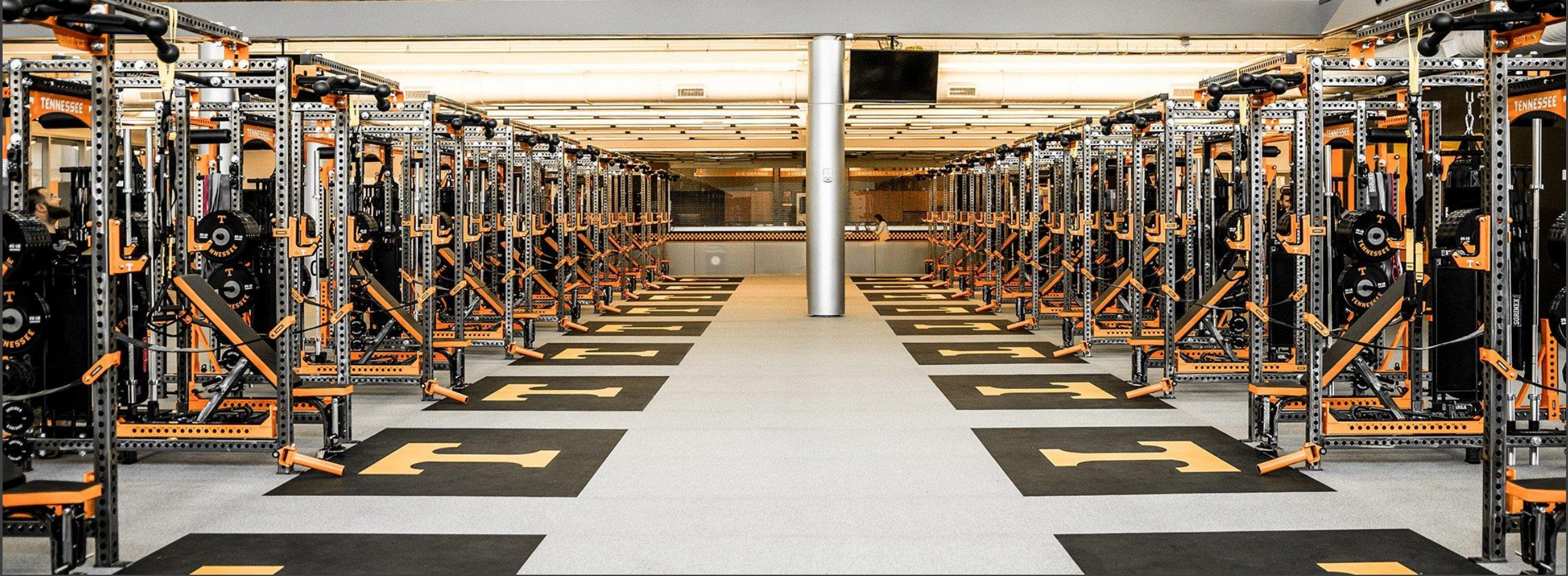




TENNESSEE
FOOTBALL **VOLS**

6 NATIONAL CHAMPIONSHIPS

The banner features a background of orange football helmets with the number 19. The word 'TENNESSEE' is in a bold, black, outlined font, 'FOOTBALL' is in a smaller, white, outlined font, and 'VOLS' is in a large, orange, 3D-style font. The letter 'O' in 'VOLS' contains three orange stars. The banner is mounted on a wall with several pendant lights hanging from the ceiling.





Happy to answer all questions you may have. The YMCA's deserve to have a floor that does more for them and Ecore can do that.

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