

# ECOfit Plus



ECOfit Plus features a 3.2mm composition rubber surface fusion bonded to a 12mm composition rubber backing that results in dynamic energy return that forces the user to stay off their heels and on the balls of their feet. ECOfit Plus is available in both glue down rolls and adhesive-free interlocking tiles.

## Markets

- Fitness
- Healthcare
- Hospitality
- Education
- Corporate
- Multifamily
- Public Buildings
- Retail
- Senior Care

## Benefits

- Slip resistant wet or dry
- Sound and shock absorbent
- Fade resistant, wears well
- ECOguard coated

## Applications

- Selectorized Strength
- Free Weights
- Olympic Style Lifting
- Functional Training
- Cardio
- Tracks
- Clinical / Labs
- Therapy / Rehab
- Common Areas
- K-12 / Higher Education
- Childcare / Playzones
- Living Spaces
- Retail
- Public Spaces
- Childcare / Playzones
- K-12 / Higher Education
- Living Spaces

## Product Information

### Nominal Dimensions:

Available as a standard in rolls and interlocking tiles.  
Talk to your local agent to determine availability, pricing, minimums, and lead times.



Rolls:  
48" (1.22m) x 25 (7.6m) LF  
Thickness: 15.2mm (3.2mm + 12mm) x 48" (1.2m) x 25 LF 3.2mm surface layer, 12mm VCR base layer



Tiles:  
23" (580mm) x 23" (580mm)  
Thickness: 15.2mm x 23" (58cm) x 23" (58cm)  
3.2mm surface layer, 12mm VCR base layer

[View Colors](#)

## Technical Details

Performance Criteria	Test Standard	Typical Results
Recovery after Static Load (@125psi)	ASTM F970 Modified	0.010"
Coefficient of Friction	ASTM D2047	>0.8
Abrasion Resistance	ASTM D3389	Pass
Flammability - Pill Test	ASTM D2859	Pass
Impact Insulation Class (IIC)*	ASTM E492	58
Delta IIC*	ASTM E2179	27
FloorScore	CA 01350	Certified

\* Tested on a 6" concrete slab with no ceiling.

## THE NRG FACTOR

NRG



**35.5%** **Force Reduction**  
Absorption of impact energy



**51.9%** **Energy Restitution**  
Useful return of impact energy



Safety



Ergonomics



Acoustics

