



ECOfit offers the most expansive color line in the industry, featuring sophisticated neutrals all the way to the brightest brights. While color is critical, the performance of ECOfit has been enhanced using itsTRU[®] technology. This technology allows the floor usage to go beyond traditional dumbbells and cardio equipment. With bolstered force reduction, ECOfit balances durability with ergonomics.

Markets

- Corporate
- Hospitality

Benefits

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

Applications

- Selectorized Strength
- Free Weights
- Functional Training
- Cardio
- Common Areas
- Therapy / Rehab
- Retail
- Public Spaces
- Childcare / Playzones
- K-12 / Higher Education
- Living Spaces

Product Information

Nominal Dimensions:

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



Rolls:
48" (1.22m) x 25 (7.6m) LF
Thickness: 8.2mm
(3.2mm surface layer, 5mm VCR base layer*)

* Backing can be sold separately, Minimum order for laminated material required.

[View Colors](#)

Technical Details

Performance Criteria	Test Standard	Typical Results
Recovery after Static Load	ASTM F970	0.004"
Coefficient of Friction	ASTM D2047	>0.8
FloorScore	CA01350	Certified
Abrasion Resistance	ASTM D3389	Pass
Flammability - Pill Test	ASTM D2859	Pass
Impact Insulation Class (IIC)*	ASTM E492	54
Delta IIC*	ASTM E2179	24

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

THE NRG FACTOR

NRG

14.5% **Force Reduction**
Absorption of impact energy

66.7% **Energy Restitution**
Useful return of impact energy

Safety

Ergonomics

Acoustics

