



FlexTurf Motivate



Built on itsTRU™ technology, FlexTurf Motivate features a polyethylene turf surface layer that is fusion bonded to a 5mm vulcanized composition rubber base layer. The thatch support system of this product eliminates the need for infill making it the perfect indoor training turf. Available in 4 colors, FlexTurf Motivate provides comfort underfoot and helps eliminate the negative stress and strain of repeated impacts.

MARKETS

- Fitness
- Student Rec
- Sports

APPLICATIONS

- Functional Training
- Fields
- Group / Dance


BENEFITS

- Shock absorbent
- No infill needed
- Ergonomic
- Acoustic
- Durable
- Comfortable for body contact points

PRODUCT INFORMATION

Nominal Dimensions:

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

 Rolls
20mm (15mm + 5mm) x 72" (1.82m) x 35LF (10.67m)

Color Options:

[Click here to view colors](#)

TECHNICAL DETAILS

Performance Criteria	Test Standard	Typical Results
Force Reduction	Deltec	34.2%
Energy Restitution	Deltec	42.7%
Vertical Deformation	Deltec	3.9mm
G-Max	Clegg	161
Tufted Pile Height		.59"
Pill Test / Flammability	ASTM D2859	Pass
Coefficient of Friction	ASTM D2047	.85 (dry)

THE NRG FACTOR

NRG =

 **32.4%** Force Reduction
Absorption of impact energy

 **42.7%** Energy Restitution
Useful return of impact energy



Safety



Ergonomics



Acoustics



BUILT ON
itsTRU
TECHNOLOGY

empowered by
ecore