

## FlexTurf Motivate

### Training Turf with Comfort

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.



BUILT ON  
**itsTRU**  
TECHNOLOGY

### Product Attributes

- **15mm Pile Height Polyethylene FlexTurf Surface Layer**  
Provides excellent durability and comfort for body contact points
- **5mm Factory Fusion-Bonded VCR Motivate Base Layer**  
Upcycled VCR provides ergonomic support to the athlete

### Nominal Dimensions

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



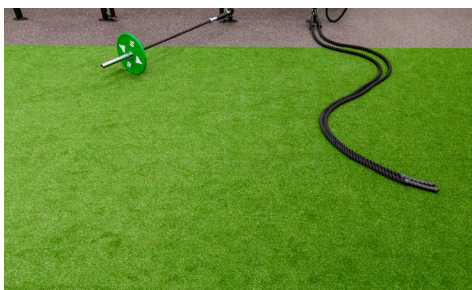
20mm (15mm + 5mm) x 72" (1.83m)

### Applications

- Functional Training
- Fields
- Group Exercise

### Benefits

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



**NRG**



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



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

Typical Deltec Field Tester Results

Color Swatches



Green



Royal Blue



Black



Gray

Technical Details

| Performance Criteria    | Test Standard       | Typical Results |
|-------------------------|---------------------|-----------------|
| Force Reduction         | Deltec Field Tester | 34.2%           |
| Energy Restitution      | Deltec Field Tester | 42.7%           |
| Vertical Deformation    | Deltec Field Tester | 3.9mm           |
| G-Max                   | Clegg               | 161             |
| Tufted Pile Height      |                     | .59"            |
| Pill Test/Flammability  | ASTM D2859          | Pass            |
| Coefficient of Friction | ASTM D2047          | > 0.8           |

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