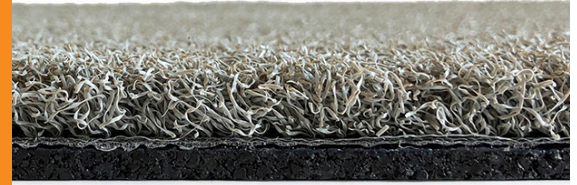


Product Sales Sheet

# PlyoTurf

PlyoTurf features a durable, textured polyethylene wear layer fusion bonded to a 5mm vulcanized composition rubber base layer available in rolls. Designed for functional fitness environments, it is comfortable for body contact points like elbows and knees. Available in 4 colors, this product is the perfect addition to address the surge in plyometric training.



## Markets

- Fitness
- Sports
- Student Rec

## Applications

- Functional Training
- Extreme Functional Training
- Group Training

## Benefits

- Durable
- Sustainable
- Affordable
- Ease of Maintenance
- Slip-Resistant

## Product Options

**Size:**

Available as a standard in rolls.



Rolls:  
19mm (14mm + 5mm) x 70" (1.78m) x 35LF (10.67m)



Straight Reducer:  
48" x 4" x 3/4"

## Technical Details

Performance Criteria	Test Standard	Typical Results
Tuft Bind	ASTM D1335	> 8 lbs
Tear Strength	ASTM D5034	> 200 lbs
Lead Content	ASTM D2765	< 50 ppm
Total Yarn Linear Density	ASTM D1577	5,400 Denier
Yarn Breaking Strength	ASTM D2256	> 19 lbs
Yarn Melting Point	ASTM D7138	248°F
Flammability	ASTM D2859	Pass

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



31.4%

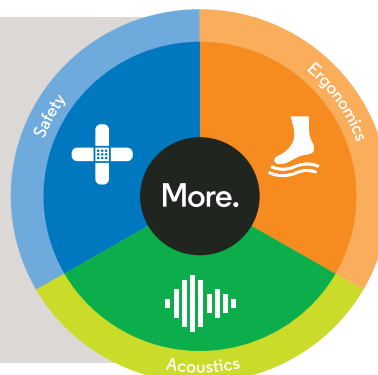
**Force Reduction**  
Absorption of impact energy



50.3%

**Energy Restitution**  
Useful return of impact energy

Values based on Deltec Test, 5mm.



Can a floor  
do more?  
**Yes.**