

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
- Student Rec
- Sports

#### **APPLICATIONS**

- Functional Training
- · Therapy / Rehab
- Childcare / Playzones
- K-12 / Higher Education
- Group Dance

#### **BENEFITS**

- Durable
- Sustainable
- Slip-resistant
- Ease of maintenance



## **PRODUCT INFORMATION**

#### **Nominal Dimensions:**

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



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

# THE NRG FACTOR

**Force Reduction** Absorption of impact energy



**50.3%** Energy Restitution Useful return of impact energy







Safety

**Ergonomics** 

Acoustics

## **Color Options:**

Click here to view colors

### **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	



