Performance Speed & Agility Turf features a dense, textured nylon wear layer fusion bonded to either a 5 or 12mm vulcanized composition rubber base layer. While too abrasive to fall or dive on, this consistent and tight surface is ideal for all footwork drills as well as sled work.

Markets
- Fitness
- Sports
- Student Rec

Applications
- Light Weights
- Moderate Weights
- Sled Drills
- Turf/Fields
- Functional Training
- Extreme Functional Training

Benefits
- Durable
- Sustainable
- Affordable
- Ease of Maintenance
- Slip-Resistant
Product Options

Size:
Available as a standard in rolls and tiles. All custom options should be discussed with your local agent to determine availability, pricing, minimums, and lead times.

Rolls:
- 8mm (3mm + 5mm) x 72” (1.83m) x 35LF (10.67m)
- 15mm (3mm + 12mm) x 72” (1.83m) x 25LF (7.62m)

Tiles:
- 15mm (3mm + 12mm) x 23” (58.42cm) x 46” (116.84cm)
Interlocking tiles are available with a coordinating interlocking transition system.

Interlocking Reducer:
- 46” x 12” x ¾”
Interlocking reducers are available for quick installation at room openings, or when area mat installations are required.

Straight Reducer:
- 48” x 4” x ¾”
Straight transitions are available for a more finished look after trimming tabs from tile edge.

ecoreathletic.com • 866.795.2732
## Technical Details

<table>
<thead>
<tr>
<th>Performance Criteria</th>
<th>Test Standard</th>
<th>Typical Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuft Bind</td>
<td>ASTM D1335</td>
<td>&gt; 8 lbs</td>
</tr>
<tr>
<td>Tear Strength</td>
<td>ASTM D5034</td>
<td>&gt; 200 lbs</td>
</tr>
<tr>
<td>Lead Content</td>
<td>ASTM D2765</td>
<td>&lt; 50 ppm</td>
</tr>
<tr>
<td>Total Yarn Linear Density</td>
<td>ASTM D1577</td>
<td>4,200 Denier</td>
</tr>
<tr>
<td>Yarn Breaking Strength</td>
<td>ASTM D2256</td>
<td>&gt; 19 lbs</td>
</tr>
<tr>
<td>Yarn Melting Point</td>
<td>ASTM D7138</td>
<td>428°F</td>
</tr>
<tr>
<td>Flammability</td>
<td>ASTM D2859</td>
<td>Pass</td>
</tr>
<tr>
<td>Impact Insulation Class</td>
<td>ASTM E492</td>
<td>53</td>
</tr>
<tr>
<td>Delta IIC</td>
<td>ASTM E2179</td>
<td>22</td>
</tr>
</tbody>
</table>

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

---

**Can a floor do more?**

**Yes.**

---

36.9% **Force Reduction**

Absorption of impact energy

46.1% **Energy Restitution**

Useful return of impact energy

Values based on Deltec Test, 5mm.