Ultra-Turf Tile and dB-Turf Tile feature a dense, textured nylon wear layer fusion molded to a vulcanized composition layer. While too abrasive to fall or dive on, this consistent and tight surface is ideal for speed & functional training. Ultra-Turf Tile is an ideal match to UltraTile, while dB-Turf Tile (decibel) is an ideal acoustic match to SmashTile.
Product Options:

Ultra-Turf Tile Size:
Available as a standard in tiles.

- **Tile**: 1” x 24” (61cm) x 24” (61cm)
- **ADA Ramp**: 12” (305mm) x 48” (1.22m)
  Thickness: 1” (25.4mm)

dB-Turf Tile (decibel) Size:
Available as a standard in tiles.

- **Tile**: 2.5” x 24” (61cm) x 24” (61cm)
- **ADA Ramp**: 64” (1625mm) x 30” (762mm)
  Thickness: 2.5” (63.5mm)

Technical Details

<table>
<thead>
<tr>
<th>Performance Criteria</th>
<th>Test Standard</th>
<th>Typical Results</th>
</tr>
</thead>
<tbody>
<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>
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<tr>
<td>Yarn Breaking Strength</td>
<td>ASTM D2256</td>
<td>&gt; 19 lbs</td>
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<tr>
<td>Yarn Melting Point</td>
<td>ASTM D7138</td>
<td>428°F</td>
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<tr>
<td>Flammability</td>
<td>ASTM D2859</td>
<td>Pass</td>
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<tr>
<td>Coefficient of Friction</td>
<td>ASTM C1028</td>
<td>0.78 Dry</td>
</tr>
</tbody>
</table>

Force Reduction
Absorption of impact energy

- dB-Turf Tile: 68.2%
- Ultra-Turf Tile: 49.6%

Energy Restitution
Useful return of impact energy

- dB-Turf Tile: 44.7%
- Ultra-Turf Tile: 45.2%

Can a floor do more?
Yes.