



## dB-Turf Tile

dB-Turf Tile (decibel) features a dense, textured nylon wear layer molded to vulcanized composition rubber. While too abrasive to fall or dive on, this consistent and tight surface is ideal for all footwork drills and can be used with SmashTile. This 2-foot by 2-foot by 2.5-inch molded tile is designed for areas where extreme durability and ultimate sound and shock absorption are required. dB-Turf Tile mitigates the shock and sound resulting from weights being released onto its surface by absorbing impact.



### MARKETS

- Fitness
- Student Rec
- Sports

### APPLICATIONS

- Functional Training
- Free Weights
- Therapy / Rehab


### BENEFITS


- Durable
- Sustainable
- Ease of maintenance
- Slip-resistant
- Easy installation with Quad Blok installation system


PRODUCT INFORMATION


Nominal Dimensions:

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

 2.5" (63.5mm) x 24" (.61m) x 24" (.61m)

 ADA Ramp:  
64" (1.63m) x 30" (76.2cm)  
Thickness: 2.5" (63.5mm)

 Reducer:  
8" (20.3cm) x 48" (1.22m)  
Thickness: 2.5" (63.5mm)

 Quad Blok:  
17" H x 8" x 8"  
Adhesive = 1 Tube / 10 Quad Bloks

For more information on these accessories [click here](#).

Color Options:

[Click here to view colors](#)

TECHNICAL DETAILS

Performance Criteria	Test Standard	Typical Results
Lead Content	ASTM D2765	< 50 ppm
Total Yarn Linear Density	ASTM D1577	4,200 Denier
Yarn Breaking Strength	ASTM D2256	> 19 lbs
Yarn Melting Point	ASTM D7138	428°F
Flammability	ASTM D2859	Pass
Coefficient of Friction	ASTM C1028	0.78 Dry

THE NRG FACTOR

NRG =

 **68.2%** Force Reduction  
Absorption of impact energy

 **44.7%** Energy Restitution  
Useful return of impact energy



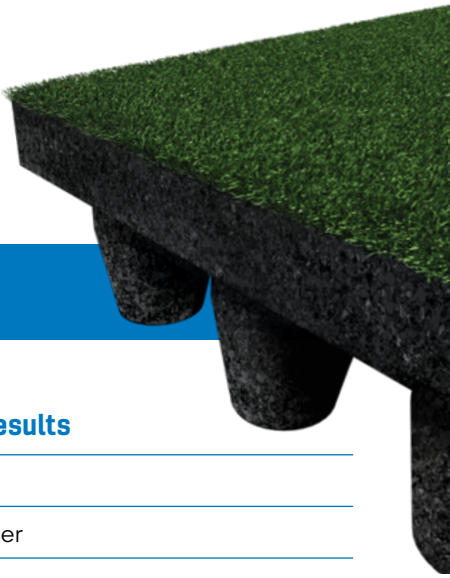
Safety



Ergonomics



Acoustics



BUILT ON  
**itsTRU™**  
TECHNOLOGY

empowered by  
**ecore™**