

CARPETDECK



Protect Your Gym Floor

CarpetDeck is a giant textile carpet tile designed to protect gym floors from damage such as impacts, stains, and wear. Its flat, low-profile surface makes it ideal for temporary or repeated installations in gyms, sports halls, and multipurpose facilities.



Quick & Easy Installation

- No skilled labor required
- Four people can install approximately 10,000 sq.ft in one hour
- Large-format tiles: 3' 3" x 6' 6" (1m x 2m)
- Loose-lay installation – no glue, tape, or adhesive, so the original sports floor is not damaged
- Compatible with a specially designed storage cart for fast installation and easy storage



Effective Sports Floor Protection

Designed to protect gym floors against:

- Impact and abrasion
- Furniture and equipment loads
- Shoe traffic
- Spilled food and liquids



Advanced Materials and Construction

- Innovative needle-punched textile fibers engineered for heavy use
- Unique white backing that is odor-free and leaves no residue or marks on the floor
- Fire performance rating: ASTM E648 Class 1



Easy Maintenance

- Routine cleaning with vacuum
- Can be jet-washed when necessary
- Damaged tiles can be individually replaced
- Guaranteed product restocking ensures long-term consistency



CARPET DECK

TECHNICAL DATA

Surface: flat needle-punched textile tile

Backing: PLUS (polyolefin) white

Fibre: 100% polypropylene

Total weight: 91.4 oz/yd² ± 10%

Total thickness: 5,2 mm

Dimensions: approx. 3' 3" x 6' 6" (1m x 2m)

Installation: loose laid

To avoid the checkerboard effect,
install tiles in the same direction
(arrows on back of tile)

100% recyclable

Use classification (EN1307): Class 32, suitable for high-traffic areas

Comfort class (EN1307): LC1

Rolling Load (EN985): Suitable for intensive wheeled traffic

Antistatic properties (ISO6356) : ≤ 2 kV

Acoustic absorption (EN ISO354) : $\alpha_w = 0,15$

Dimensional stability (EN986) : ≤ 0,2% - in both directions

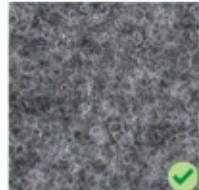
Fire and smoke classification:

- ASTM E648 (NFPA 253) Class 1
- ASTM E662 (NFPA 258)
- ASTM D2859

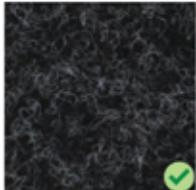
Warranty: 5 year manufacturer warranty, ask our sales team for more information



STANDARD COLORS



1725 Light Grey



1705 Anthracite



1704 Night Blue



1708 Brown



1702 Dark Red



Backing



✓ stock item

STORAGE CART

Capacity: approx. 125 tiles (2,700 sq. ft.)

Weight: 240 lbs

Features:

- Guidance rails for easy stacking and protection
- 2 swivel caster wheels / 2 fixed wheels
- Removable handle for easy storage



CUSTOM LOGOS

Custom-printed logos are available on CarpetDeck tiles, allowing you to showcase school, team, or facility branding.

Contact our sales team for artwork guidelines, pricing, and production details.



The American Gym

3000 Elizabeth St.
Nicholasville, KY 40356

www.theamerican gym.com

(859) 881-0018
info@theamerican gym.com

