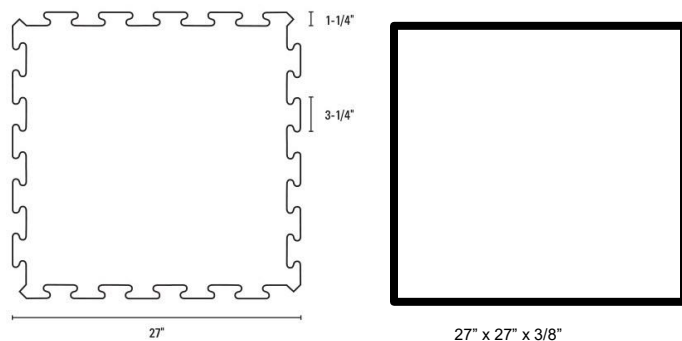


Manufacturer

Flexco Corporation
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Email: info@flexcofloors.com, solutions@rhctechical.com
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Product Description

Tuflex® Force® Rubber Tile is a rubber flooring product designed for interior sports and commercial applications. Tuflex is PVC free. Tuflex has a non-porous surface which provides an excellent barrier to soil, spills, stains and odors. Because of its durability and resilience Tuflex is used in many professional sports facilities.



Square Edge Tiles

Nominal Dimensions: 27" x 27" x 3/8" (9MM)
Finish: Smooth
Area per Tile: 5.06 sq. ft.

Interlocking Tiles

Nominal Dimensions: 25 3/4" x 25 3/4" x 3/8" (9MM)
Finish: Smooth
Area per Tile: 4.6 sq. ft.

Approved Adhesive* (*Visit our website for complete Adhesive recommendations*)

MS-700 Modified Silane
U-705 Urethane Wet Set Adhesive
EW-710 Epoxy Wet Set Adhesive

Technical Data

ASTM D2047 – Coefficient of Friction: **>0.8**
ASTM E648 (NFPA 253) – Critical Radiant Flux: **Class I, >0.45 W/cm²**
ASTM E662 (NFPA 258) - Smoke Density: Passes **< 450**
ASTM F2772 - Specification for Athletic Performance Properties of Indoor Sports Floor Systems: **Passes**
ASTM F2569 – Shock Absorption: **Passes Class 1**
ASTM F2117 – Vertical Ball Rebound: **Passes**
ASTM F2157 – Vertical Deformation: **Passes**
ASTM E303 – Surface Friction, Dry: **Passes**
ASTM D2240 – Hardness: Shore A; **70+/-5**
ASTM F970 – Static Load Limit: Passes, **250 PSI**
ASTM F970 (Modified) – Max Weight: **1,000 PSI**
ASTM E90 – Sound Transmission Loss: **52 STC***, **63 STC****
ASTM E492 – Impact Sound Transmission: **52 IIC***, **67 IIC****
ASTM E2179 – Delta Impact Insulation: **22ΔIIC***
Acclimation Time: **48 Hours**
Storage & Acclimation Temperature: **65° - 85° F**

*6" Concrete, No Drop Ceiling
**6" Concrete, With Drop Ceiling

Installation* (*Visit our website for complete Installation instructions*) All materials are to be delivered to the installation location within 48 hours of installation in its original packaging with labels intact.

Store products in a dry area protected from the weather with temperatures maintained between 65° F (19°C) and 85° F (30°C).

DO NOT stack pallets. Remove all plastic wrapping and strapping from the pallets and un-box all material in the installation area at least 48 hours prior to installation.

Maintenance* (*Visit our website for complete maintenance instructions*)

Tuflex Force requires initial maintenance to be performed along with daily and routine care and maintenance with cleaning equipment to maintain the desired appearance. The frequency of daily and routine maintenance will depend upon the amount and type of traffic in the area.

Technical Document Support

Additional product resources and technical documents are available online at: www.flexcofloors.com or email: support@flexcofloors.com
For additional technical support, send an e-mail to: solutions@rhctechical.com

Warranty

FLEXCO Provides a 10 year Limited Warranty and a Lifetime delamination warranty. For additional information, see associated Warranty documents.

*For complete adhesive, installation & maintenance instructions, visit www.flexcofloors.com