

## Tuflex Recycled Rubber Tile

### Manufacturer

Roppe Corporation  
1602 N. Union Street  
P.O. Box 1158  
Fostoria, Ohio USA 44830-1158  
Website - [www.roppe.com](http://www.roppe.com)  
t: (419) 435.8546 tf: (800) 537.9527  
f: (419) 435.1056  
e-mail: [sales@roppe.com](mailto:sales@roppe.com)

### Product Description

Tuflex Recycled Rubber Tiles is a rubber flooring product designed for interior and exterior sports and commercial applications. Tuflex is PVC free and contains 71.5% post-consumer recycled content. 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.

### Features

Non-Porous Material	Made from Recycled Materials
PVC Free	Qualifies for LEED® Credits
Easy to Maintain	Noise-Reducing Material
Shock-Absorbing	Excellent Chemical Resistance
Extremely Durable	Excellent Slip Resistance



### Square Edge Tiles

Nominal Dimensions: 27" x 27" x 3/8" (9 mm)  
Finish: Smooth  
Area Per Tile: 5.06 sq. ft.  
Weight Per Tile: ~ 11 lbs.

### Interlocking Tiles

Nominal Dimensions: 25 3/4" x 25 3/4" x 3/8" (9 mm)  
Finish: Smooth  
Area Per Tile: 4.6 sq. ft.  
Weight Per Tile: ~ 10 lbs.

### Color Options:

Tuflex Titan - 8 Colors available  
Tuflex Spartus - 12 Colors available

### Technical Data

ASTMD2047 - Coefficient of Friction: > 0.8  
ASTM E648 (NFPA 253) - Critical Radiant Flux: Class II, >0.22 W/cm<sup>2</sup>  
ASTM D2240 - Hardness: Shore A; 60 +/- 5  
ASTM F970 - Static Load Limit: Passes

ASTM F970 (Modified) - Max Weight: 500 PSI  
ASTM E90 Sound Transmission Loss: 52 STC\*  
ASTM E492 Impact Sound Transmission: 52 IIC\*  
ASTM E2179 Delta Impact Insulation: 22 ΔIIC\*  
Acclimation Time: 48 Hours  
Storage & Acclimation Temperature: 65 ° - 85 ° F

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

MS-700 Modified Silane  
EW-710 Epoxy Wet Set Adhesive

### 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 Installation instructions)

Due to the natural tendencies of recycled rubber, all interior installations of Tuflex Rubber Tiles are required to be cleaned and sealed upon completion of the installation using the recommended procedures and products. All exterior installations must be cleaned only upon completion of the installation using the recommended procedures and products.

### Availability, Cost & Samples

Roppe Flooring products are sold through distribution. To locate the nearest distributor, visit [www.roppe.com](http://www.roppe.com). or send an email to [solutions@roppe.com](mailto:solutions@roppe.com)

### Technical Document Support

Additional product resources and technical documents are available online at [www.roppe.com](http://www.roppe.com). For additional technical support, send an e-mail to [solutions@roppe.com](mailto:solutions@roppe.com)

### Warranty

Roppe Provides a 5 year Limited Warranty. For additional information, see associated Warranty documents.

**\*For complete adhesive, installation & maintenance instructions, visit [www.roppe.com](http://www.roppe.com)**