



### 1. Manufacturer

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### 2. Product Description

Ready Tile Interlocking Rubber Flooring combines the durability of vulcanized post-consumer recycled tire material from commercial and automobile tire compositions mixed with vulcanized post-industrial recycled and colored rubber EPDM (Ethylene-Propylene Diene Monomer) chips which are then encapsulated in a premium urethane binder creating very tough and durable flooring. Designed for light commercial and residential applications, Ready Tile is also recommended for play areas, garage/shop areas, home gyms and day care facilities.

### Inter-Locking Tile

**Gauge:** 1/4" – Nominal

**Sizes:** 18"x18" Nominal

**Inter-Locking Tile Size:** measured from outside tabs.

**Inter-Locking** square foot size without tabs: 1.67 sq/ft.



### 3. Technical Data

Technical & Specification Data for Recoil Fitness Flooring

- **Granulate:** 1-3 mm, Black 8/16 SBR
- **Binder:** Urethane.
- **ASTM D-3389 (H-18 Wheels, 500 g/load, 1000 cycles) Taber**  
Abrasion: < 0.50 grams weight loss
- **ASTM C 1028 Static Coefficient of Friction (Slip Resistance):**  
Dry -0.88.
- **ASTM F 373, Thickness Tolerance:** ± 0.015".
- **ASTM D 624 Die C, Tear Strength:** 70ppi
- **ASTM F 137, Flexibility:** Passes – 6mm Mandrel
- **ASTM F 1514, Resistance to Heat:** Delta E: 2.24 and AATCC  
Gray Scale: 3.85 average.
- **ASTM F 970 Static Load:** 250 psi, (modified 400 psi).
- **ASTM D-2240 Hardness Shore A:** 60 ± 5 minutes.

- **ASTM 925-02 Resistance to Chemicals:** No change. Staining Agent List – 5%, Acetic Acid, 70% Isopropyl Alcohol, Mineral Oil, 5% Sodium Hydroxide, 5% ammonia, Bleach, 5% Phenol, Gasoline, Sulfuric Acid, Kerosene and Olive Oil.
- **ASTM D 395B Compression Set:** 12% or less.

### 4. Installation\*

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. Stair Treads must be stored horizontally and placed on a smooth, level, dry surface, which supports the entire width of the stair treads. The installation area, substrate, rubber stair treads, associated material and adhesive are to be maintained between 65°F (19°C) and 85°F (30°C) prior to installation, during installation and maintained thereafter.

### Adhesives

No adhesive is recommended for the installation of this interlocking tile.

### 5. Maintenance\*

Do not scrub, buff or mop the flooring for at least 72 hours after installation to allow the adhesive to properly cure. The flooring must be properly cleaned before it is released for normal use. Dry vacuum the floor thoroughly and wet mop floor if needed.

### 6. Availability and Cost

Products are available through Roppe distributors. Contact Roppe Customer Service (800) 537-9527 or visit [www.roppe.com](http://www.roppe.com).

### 7. Technical Assistance

Technical service information and assistance may be obtained by calling Roppe Customer Service at 1-800-537-9527, or by visiting [www.roppe.com](http://www.roppe.com).

**Samples** may be obtained by may be obtained by calling Roppe Customer Service at 1-800-537-9527, or by visiting [www.roppe.com](http://www.roppe.com).

### 8. Limited Warranty

Ready Tile Interlocking Rubber Flooring is warranted for a period of one (1) year from date of installation to be free of defects in material and workmanship, if installed, maintained, and used strictly in accordance with Roppe's written instructions and installed with recommended Roppe Adhesives.

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