



1. Manufacturer

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

2. Product Description

Roppe Spike/Skate Resistant Rubber Tile is ideal flooring for sporting and recreational areas. Spike/Skate is super-thick 3/8" (9.00mm) product that stands up to wear and heavy use. Designed to resist damages from skates, cleats and spikes. Its strength and durability make it perfect for ice arenas, locker room entrances and exits, and player's walkways to sports fields and ballparks.

Dimensions: 19-11/16" (50cm) x 19-11/16" (50cm) nominal

Nominal Thickness: 3/8" (9.00mm)

Design: #993 Textured

Available Colors: 100 Black, 139 Deep Navy, 150 Dark Gray, 160 Forest Green, 174 Smoke and 191 Camel

Packaging: 6 tile per carton

Sq. Ft. per carton: 16.14 s/f per carton

Approximate carton weight: 6.5 lbs/carton



3. Technical Data

Roppe Spike/Skate Tile meets ASTM F-1344 Class

- **Hardness** min 85 Shore A D-2240.
- **Static Load Resistance** ≤ 0.005 in (0.127mm) @ (113.4kg) load F-970
- **Short-Term Chemical Exposure:** No more than slight change in surface dulling, surface attack or staining F-925
- **Resistance to heat** average Delta E not greater than 8.0 F-1514
- **Abrasion Resistance** less than 1 gram loss after 1,000 cycles D03389
- **Dimensional Stability** the dimensional change of the rubber floor tile in both the machine direction (MD) and the across machine (AMD) shall not exceed 0.15% F-2199
- **Thickness:** As Specified, Smooth Surface Tile: ±0.005 in. (±0.127mm) F-386. Molded Pattern Tile: +0.015/-0.005 in (+0.381/-0.127mm) F-386. Embossed Pattern Tile: +0.015/-0.005 in. (+0.381mm/-0.127mm) F-373
- **Size:** Up to and including 12 in 12 in = ±0.016 in (±0.4mm) F-2055 Larger than 12 by 12 in and up to and including 24 by 24 in = ±0.018 in (±0.45mm). Larger than 24 by 24 in = ±0.020 in. (±0.5mm), Squareness: Max, 0.005 in (0.127mm) max F-2055. Quality of Cut: 0.005 in (0.127mm) max F-511.

4. Installation* (Visit roppe.com for complete Installation instructions)

All materials are to be delivered to the installation location in its original packaging with labels intact. Store products in a dry area protected from the weather on a smooth, flat, dry surface with temperatures maintained between 65°F (19°C) and 85°F (30°C). Remove the tile from the cartons and stack evenly on a smooth dry surface with each stack no more than 18" high at least 48 hours prior to installation in order to acclimate. The installation area, substrate, rubber flooring and adhesive are to be maintained between 65°F (19°C) and 85°F (30°C) for at least 48 hours before installation, during installation and thereafter

Adhesives

ROP535U Universal Urethane Enhanced Epoxy Flooring Adhesive is a solvent free, non flammable, high performance adhesive for indoor installations over porous concrete, metal and other non-porous or slightly flexing substrates, on grade, below grade or above grade.

ROP435 Solvent Free Epoxy Flooring Adhesive is a solvent free, non-flammable, high performance epoxy adhesive for indoor installations over porous and non-porous substrates (excluding metal) on grade, below grade, or above grade.

5. Maintenance* (Visit roppe.com for complete Maintenance instructions)

The flooring must be properly cleaned by first sweeping or vacuuming to remove dirt and other particulates from both smooth and profiled floors.

6. Availability and Cost

Products are available through Roppe distributors. Contact Roppe Customer Service (800) 537-9527 or visit 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.

Samples may be obtained by may be obtained by calling Roppe Customer Service at 1-800-537-9527, or by visiting www.roppe.com.

8. Limited Warranty

Roppe Rubber Spike/Skate Resistant Rubber Tile is warranted for a period of one (1) year from the date of installation to be free of defects in material and workmanship. Roppe has a five (5) Year Limited Wear Warranty Spike/Skate Resistant Rubber Tile 1/8" thick tile for non-transit use, based by product design and installation purpose, if installed, maintained, and used strictly in accordance with Roppe's written instructions and installed with the recommended Roppe adhesive.

***For complete installation and maintenance instructions visit www.roppe.com.**

