

# SafeTcork Tread

**MADE IN THE USA**  
**PRODUCT QUICK SPEC**



# ROPPE.

Proven. Flooring. Experiences.



## 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](http://www.roppe.com)

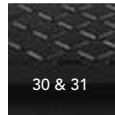
## 2. Product Description

SafeTcork Stair-Tread is formulated using a combination of SBR rubber and 10% post industrial cork which can contribute to the LEED® Green Building Certification System, team's safety with a unique aesthetic appeal. SafeTcork is specifically designed for interior use in high traffic areas where wet traffic safety may be a concern.

### Profiles:

#### 30 Diamond Design Square Nose

**Lengths:** 36", 48", 60", 78", 90", 102" All Nominal  
**Depth:** 12" Nominal from inside of nose  
**Thickness:** 3/16" Tapering to 1/8" nominal  
**Packaging:** Six (6) treads per carton up to 72" nominal  
Four (4) treads per carton for lengths greater than six ft.



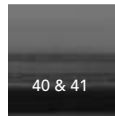
30 & 31

#### 31 Diamond Design Round Nose

**Lengths:** 36", 48" and 60"  
**Depth:** 12-5/16" nominal from inside of nose  
**Thickness:** 1/4" tapering to 3/16" nominal  
**Packaging:** Six (6) treads per carton up to 72" nominal  
Four (4) treads per carton for lengths greater than six ft.

#### 40 Heavy-Duty Square Nose Tread with Abrasive Strip

**Lengths:** 36", 48" and 60" all nominal  
**Depth:** 12-5/16" nominal from inside the nose  
**Thickness:** 1/4" tapering to 3/16" nominal  
**Packaging:** Six (6) per carton



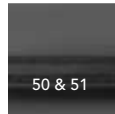
40 & 41

#### 41 Heavy-Duty Round Nose Tread with Abrasive Strip

**Lengths:** 36", 48" and 60" all nominal  
**Depth:** 12-5/16" nominal from inside the nose  
**Thickness:** 1/4" tapering to 3/16" nominal  
**Packaging:** Six (6) per carton

#### 50 Light-Duty Square Nose Tread with Abrasive Strip

**Lengths:** 36", 48" and 60" all nominal  
**Depth:** 12-5/16" nominal from inside the nose  
**Thickness:** 3/16" tapering to 1/8" nominal  
**Packaging:** Six (6) per carton



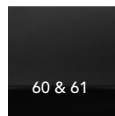
50 & 51

#### 51 Light-Duty Round Nose Tread with Abrasive Strip

**Lengths:** 36", 48" and 60" all nominal  
**Depth:** 12-5/16" nominal from inside the nose  
**Thickness:** 3/16" tapering to 1/8" nominal  
**Packaging:** Six (6) per carton

#### 60 Heavy-Duty Square Nose

**Lengths:** 36", 42", 48", 54", 60", 72" all nominal  
**Depth:** 12-5/16" nominal from inside the nose  
**Thickness:** 1/4" tapering to 3/16" nominal  
**Packaging:** Six (6) per carton



60 & 61

#### 61 Heavy-Duty Round Nose

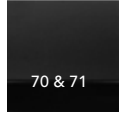
**Lengths:** 36", 42", 48", 54", 60", 72" all nominal  
**Depth:** 12-5/16" nominal from inside the nose  
**Thickness:** 1/4" tapering to 3/16" nominal  
**Packaging:** Six (6) per carton

#### 70 Light-Duty Square Nose

**Lengths:** 36", 42", 48", 54", 60", 72" all nominal  
**Depth:** 12-3/8" nominal from inside the nose  
**Thickness:** 1/8" tapering to 1/8" nominal  
**Packaging:** Ten (10) treads per carton

#### 71 Light-Duty Round Nose

**Lengths:** 36", 42", 48", 54", 60", 72" all nominal  
**Depth:** 12-3/8" nominal from inside the nose  
**Thickness:** 1/8" tapering to 1/8" nominal  
**Packaging:** Ten (10) treads per carton



70 & 71

#### 80 Light-Duty Rib Square Nose

**Lengths:** 36", 48" and 60"  
**Depth:** 12-1/4" nominal from inside the nose  
**Thickness:** 1/8" tapering to .080" nominal  
**Packaging:** Ten (10) treads per carton



80

#### 81 Light-Duty Rib Round Nose

**Lengths:** 36", 48" and 60"  
**Depth:** 12-1/4" nominal from inside the nose  
**Thickness:** 1/8" tapering to .080" nominal  
**Packaging:** Ten (10) treads per carton



81

#### 92 Low Profile Raised Design

**Lengths:** 36", 42", 48", 54", 60", 72" all nominal  
**Depth:** 12- 1/2" (311.2mm) nominal from inside of nose.  
**Thickness:** 3/16" tapering to 1/8" nominal  
**Packaging:** Six (6) treads per carton



92

#### 93 Textured

**Lengths:** 36", 42", 48", 54", 60", 72", 78", 84", 90", 96", 102" and 108" all nominal.  
**Depth:** 12 5/8" nominal from inside of nose  
**Thickness:** 13/64" tapering to 5/32" nominal  
**Packaging:** Six (6) treads per carton up to 72" nominal  
Four (4) treads per carton for lengths greater than six ft.



93

#### 94 Raised Square

**Lengths:** 36", 42", 48", 54", 60", 72" all nominal  
**Depth:** 12-1/2" nominal from inside the nose  
**Thickness:** 3/16" tapering to 1/8" nominal  
**Packaging:** Six (6) treads per carton.



94

#### 95 Hammered Square Nose

**One-Piece Tread and Riser**  
**Lengths:** 36", 42", 48", 54", 60", 72" all nominal  
**Depth:** 20-5/8" nominal from inside the nose  
**Thickness:** 13/64" stair tread, riser tapers to 5/64" nom.  
**Packaging:** Six (6) treads per carton.



95

#### 96 Raised Circular Vantage Design One-Piece Tread and Riser

**Lengths:** 36", 42", 48", 54", 60", 72", 78", 84", 90", 96", 102" all nominal  
**Depth:** 20-7/16" nominal from inside the nose  
**Thickness:** 1/4" nominal tread portion, riser tapers  
**Packaging:** Six (6) treads per carton.



96

#### 97 Raised Circular Vantage Design Extended Depth Tread

**Lengths:** 36", 42", 48", 54", 60", 72" all nominal  
**Depth:** 15" nominal from inside the nose  
**Thickness:** 1/4" tapering to 3/32" nominal  
**Packaging:** Six (6) treads per carton.



97



# SafeTcork Tread

MADE IN THE USA  
PRODUCT QUICK SPEC



# ROPPE.

Proven. Flooring. Experiences.



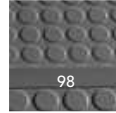
## 98 Raised Circular Vantage Design Tread without Riser

**Lengths:** 36", 42", 48", 54", 60", 72", 78", 84", 90", 96", 102" and 108" all nominal.

**Depth:** 12-1/16" nominal from inside the nose

**Thickness:** 3/16" tapering to 1/8" nominal

**Packaging:** Six (6) treads per carton up to 72" nominal  
Four (4) treads per carton for lengths greater than six ft.



### 3. Technical Data

Meets ASTM F 2169, Type TS, Class 1 (smooth) and Class 2 (Patterned), Group 1 (abrasive) and Group 2 (contrast for visually impaired) – when appropriate contrasting colors and two-inch width abrasive strips are ordered.

- **Depth:** As specified,  $\pm 1/8"$  (3.2mm), F-2169.
- **Length:** As specified, not less than nominal value, F-2169.
- **Thickness:**  $\pm 1/32"$  (0.8mm), F-386.
- **Resistance to Light:** Passes – Delta E < 8.0, F-1515.
- **Resistance to Heat:** Average Delta E not greater than 8.0, F-1514.
- **Hardness:** Min 85 Shore A, D-2240.
- **Resistance to Chemicals:** No more than slight change in surface dulling, surface attack or staining, F-925.

### 4. Installation\* (Visit [roppe.com](http://roppe.com) 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. 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) for at least 48 hours before installation, during installation, and thereafter. In addition, the subfloors temperature range must also be between 65°F (19°C) and 85°F (30°C) prior to installation, during installation and maintained thereafter.

### Adhesives

**ROP360** Acrylic Tile & Stair Tread Adhesive is a solvent free, high strength, acrylic adhesive for indoor installations over recommended and properly prepared concrete and wood subfloors only, on grade or above grade. Use of this adhesive is limited to casual foot traffic, in areas where there are no lateral shear stresses or rolling loads, nor in areas that will not be subjected to topical moisture or liquids.

**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. Must be used for installations in areas where the stair treads will be subjected to lateral shear stresses and/or rolling loads, over metal, other non-porous substrates, slightly flexing substrates and in areas subjected to topical moisture or other liquids.

**ROP 435** 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.

**ROP** Quik-Stik Adhesive Tape is comprised of the same features and benefits of traditional adhesives which flooring contractors and architects have come to expect, but with increased installation value associated with stairway access time. Quik-Stik Tape may also be used for stair tread installations over non-

porous substrates, excluding butting stair tread installations. Quik-Stik Adhesive Tape is recommended over properly prepared and recommended substrates as noted within the products 10-Part Specification Sheet.

**ROPECC** Epoxy Caulking Compound (nose filler) is a Solvent-free epoxy caulking compound designed specifically to prevent the flexing and premature cracking of Roppe Rubber Stair Treads, and recommended over properly prepared & recommended porous and non-porous substrates on grade, below grade, or above grade. ROPECC Epoxy Caulking Compound is applied directly inside the internal nose area of the stair treads, prior to installation, and when uniformly and properly applied fills slight voids or gaps between the internal nose angle of the tread and step edge, developing a strong bonding support between the two surfaces.

### 5. Maintenance\* (Visit [roppe.com](http://roppe.com) for complete Maintenance instructions)

Sweep, dust mop or vacuum the stair treads to remove dirt and other particulates.

### 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

Roppe SafeTcork Rubber Stair Tread is warranted for a period of one (1) year from date of installation to be free of defects in material and workmanship. Roppe has both a three (3) and five (5) Year Limited Wear Warranty

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

