

## Safe-T-First Angle Fit™ Rubber Stair Treads

## Product Specification

### 1. PROPRIETARY PRODUCT/MANUFACTURER

- 1.1. **Proprietary Product:** Resilient Angle Fit™ Rubber Stair Treads.  
For styles utilizing a visually impaired strip in a contrasting color, treads are A.D.A. compliant.

- 1.2. **Manufacturer:**  
Tarkett North America                      Phone:        (800) 899-8916  
30000 Aurora Rd.  
Solon, Ohio 44139  
Web: [www.tarkett.com](http://www.tarkett.com)

### 1.3. Proprietary Product Description:

- 1.1.1. **Construction:** Tarkett Rubber Stair Treads are manufactured from a homogeneous composition of 100% synthetic rubber, high quality additives, and colorants to meet the performance requirements of ASTM F 2169 Standard Specification for Resilient Stair Treads, Type TS, Class 2.

**NOTE:** 0.080" (2 mm) thick **vinyl risers** are recommended for the following rubber stair treads.

### 1.1.2. Styles:

- **PVIRNRDTR - Round Raised Disk Pattern** Rubber Stair Tread with Integrated Riser, 19" (48.3 cm) overall width, 1.8" (4.57 cm) square nose configuration (inside measurement), with a 2" (5.08 cm) wide Photoluminescent strip.
- **PVIRNSQTR - Square Raised Disk Pattern** Rubber Stair Treads with Integrated Riser, 19" (48.3 cm) overall width, 1.8" (4.57 cm) square nose configuration (inside measurement), with a 2" (5.08 cm) wide Photoluminescent strip.
- **PVIHNTR - Hammered Surface Texture** Rubber Stair Tread with Integrated Riser, 19" (48.3 cm) overall width, 1.8" (4.57 cm) square nose configuration (inside measurement), with a 2" (5.08 cm) wide Photoluminescent strip.
- **PVIRNRD - Round Raised Disk Pattern** Rubber Stair Tread, 12" (30.5 cm) overall width, 1.8" (4.57 cm) square nose configuration (inside measurement), with a 2" (5.08 cm) wide Photoluminescent strip.
- **PVIRNSQ - Square Raised Disk Pattern** Rubber Stair Tread, 12" (30.5 cm) overall width, 1.8" (4.57 cm) square nose configuration (inside measurement), with a 2" (5.08 cm) wide Photoluminescent strip.

### 1.1.3. Physical Characteristics:

Available lengths: 3', 3-1/2', 4', 4-1/2', 5', and 6' (.91 m, 1.07 m, 1.22 m, 1.37 m, 1.52 m, and 1.83 m)

PVIRNRDTR & PVIRNSQTR also available in 7 ft. (2.13 m) and 8 ft. (2.44 m) lengths.

PVIRNRDTR, PVIRNSQTR, & PVIHNTR available in 7 ft. (2.13 m), 8 ft. (2.44 m), and 9 ft. (2.74 m) lengths

### 2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. **Hardness** (ASTM D 2240):  $\geq 85$  Shore A
- 2.2. **Abrasion Resistance** (ASTM D 3389):  $\leq 1$  gram weight loss
- 2.3. **Slip Resistance** (ASTM D 2047):  $\geq 0.5$  SCOF
- 2.4. **UL 1994 Certified** by Underwriters Laboratories, Inc.
- 2.5. **Fire Resistance:**  
ASTM E 648/NFPA 253 (Critical Radiant Flux): Class 1 ( $\geq 0.45$  W/cm<sup>2</sup>)  
ASTM E 662/NFPA 258 (Smoke Density):  $\leq 450$

### 3. INSTALLATION

See Angel Fit™ Rubber Stair Tread installation instructions for complete details.

### 3.1. Adhesives:

**Tarkett 965** Flooring & Tread Adhesive:

Porous Substrates: 1/16" square-notched trowel  
(Approximately 125 to 150 sq. ft. /gal)

Non-Porous Substrates: 1/16" V-notched trowel  
(Approximately 150 to 175 sq. ft. /gal)

**Tarkett 946 Premium Contact Adhesive** (Non-porous surfaces)

Application: Brush

Approximate coverage:

1 Quart (0.95 liters): 24 to 36 sq. ft.

1 Gallon (3.79 liters): 100 to 150 sq. ft.

**Tarkett 930** Two-Part Epoxy Caulking Compound

Application: 13-1/2 ounce cartridge (Use Tarkett 530 dual-cartridge dispenser gun with cartridge)

Coverage: Approx. 250 linear ft/gal or 50 linear with a 1/4" diameter bead per 30 ounce cartridge

### 4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

### Tarkett North America

Technical Services Department  
30000 Aurora Road  
Solon, Ohio 44139  
800.899.8916  
[info@tarkettna.com](mailto:info@tarkettna.com)

[www.tarkett.com](http://www.tarkett.com)

**Safe-T-First  
Angle Fit™ Rubber Stair Treads****Product Specification**

---

**5. MAINTENANCE**

72 hours after installation is completed, initial maintenance procedures must be implemented in accordance with manufacturer's requirements. Refer to Tarkett Angle Fit Rubber Stair Tread Maintenance Instructions for complete maintenance details.

**7. TECHNICAL SERVICES**

Visit us on the web at [www.tarkett.com](http://www.tarkett.com)

Contact Technical Support at (800) 899-8916 or E-mail:

[Resilient.TechnicalSupport@Tarkett.com](mailto:Resilient.TechnicalSupport@Tarkett.com)

**Samples:** Submittal samples for verification and approval available upon request from Tarkett. Samples shall be submitted in compliance with the requirements of the contract documents. Accepted and approved samples shall constitute the standard materials which represent materials installed on the project.

**6. WARRANTY**

Limited 5-year warranty. For complete details, contact Tarkett or an authorized Tarkett distributor.

---

**Tarkett North America**

Technical Services Department

30000 Aurora Road

Solon, Ohio 44139

800.899.8916

[info@tarkettna.com](mailto:info@tarkettna.com)

[www.tarkett.com](http://www.tarkett.com)