

1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. **Proprietary Product:** : Resilient Rubber Stair Treads A.D.A., Visually-Impaired, and California Title 24 Compliant

1.1. **Manufacturer:**

Tarkett	Phone: (800) 899-8916
30000 Aurora Rd.	(440) 543-8916
Solon, Ohio 44139	Tech: Ext 9297
Web: www.tarkettna.com	Samples: Ext 9299
E-mail: info@johnsonite.com	

1.2. **Proprietary Product Description:**

1.1.1. **Construction:** Johnsonite 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 1 and 2, Group 1 and 2. All Johnsonite Stair Treads are available with a 2" (5.08 cm) wide strip of contrasting color to comply with A.D.A., Visually-Impaired, and California Title 24 requirements. Standard formulation exceeds ASTM E 648 Class 1 Flammability requirements.

1.2.1. **Styles & Physical Characteristics:**

Round Raised Disk Pattern Rubber Stair Tread with Integrated Riser (RTR-RD & VIRTR-RD - Visually Impaired): 20" (51 cm) overall length, 2" (5.08 cm) hinged, square nose configuration, .210" (5.33 mm) to .153" (3.89 mm) tapered 13" (33 cm) tread depth with 7" (17.8 cm) integral riser

VIRTR-RD with 2" (5.0 cm) wide contrasting color grit tape insert

VIRTRS-RD with 2" (5.0 cm) wide contrasting solid rubber color insert strip

VIRTRP-RD with 2" (5.0 cm) wide contrasting marbled rubber color insert strip

Square Raised Disk Pattern Rubber Stair Treads with Integrated Riser (RTR-SQ & VIRTR-SQ - Visually Impaired): 2" (5.08 cm) hinged, square nose configuration, .210" (5.33 mm) to .153" (3.89 mm) tapered 13" (33 cm) tread depth with 7" (17.8 cm) integral riser

VIRTR-SQ with 2" (5.0 cm) wide contrasting color grit tape insert

VIRTRS-SQ with 2" (5.0 cm) wide contrasting solid rubber color insert strip

VIRTRP-SQ with 2" (5.0 cm) wide contrasting marbled rubber color insert strip

Hammered Surface Texture Rubber Stair Tread with Integrated Riser (HTR & VIHTR - Visually Impaired): 2" (5.08 cm) hinged, square nose configuration, .210" (5.33 mm) to .153" (3.89 mm) tapered 13" (33 cm) tread depth with 7" (17.8 cm) integral riser

VIHTR with 2" (5.0 cm) wide contrasting color grit tape insert.

VIHTRS with 2" (5.0 cm) wide contrasting solid rubber color insert strip

VIHTRP with 2" (5.0 cm) wide contrasting marbled rubber color insert strip

Bamboo Surface Texture Rubber Stair Tread with Integrated Riser (BMTR & VIBMTR - Visually Impaired): 2" (5.08 cm) hinged, square nose configuration, .210" (5.33 mm) to .153" (3.89 mm) tapered 13" (33 cm) tread depth with 7" (17.8 cm) integral riser

VIBMTR with 2" (5.0 cm) wide contrasting color grit tape insert

VIBMTRS with 2" (5.0 cm) wide contrasting solid rubber color insert strip

VIBMTRP with 2" (5.0 cm) wide contrasting marbled rubber color insert strip

Cubis Surface Texture Rubber Stair Tread with Integrated Riser (CUTR & VICUTR - Visually Impaired): 2" (5.08 cm) hinged, square nose configuration, .210" (5.33 mm) to .153" (3.89 mm) tapered 13" (33 cm) tread depth with 7" (17.8 cm) integral riser

VICUTR with 2" (5.0 cm) wide contrasting color grit tape insert.

VICUTRS with 2" (5.0 cm) wide contrasting solid rubber color insert strip

VICUTRP with 2" (5.0 cm) wide contrasting marbled rubber color insert strip

Fast Lane Surface Texture Rubber Stair Tread with Integrated Riser (CFLTR & VICFLTR - Visually Impaired): 2" (5.08 cm) hinged, square nose configuration, .210" (5.33 mm) to .153" (3.89 mm) tapered 13" (33 cm) tread depth with 7" (17.8 cm) integral riser

VICFLTR with 2" (5.0 cm) wide contrasting color grit tape insert.

VICFLTRS with 2" (5.0 cm) wide contrasting solid rubber color insert strip

VICFLTRP with 2" (5.0 cm) wide contrasting marbled rubber color insert strip

Heavy Duty Diamond Rubber Stair Treads with Integrated Riser (CNTR & VICNTR - Visually Impaired): 2" (5.08 cm) hinged, square nose configuration, 0.240" (6.1 mm) to 0.125" (3.2 mm) taper, 13" (33 cm) tread depth with 7" (17.8 cm) integral riser

VICNTR with 2" (5.0 cm) wide contrasting color grit tape insert.

VICNTRS with 2" (5.0 cm) wide contrasting solid rubber color insert strip

VICNTRP with 2" (5.0 cm) wide contrasting marbled rubber color insert strip

Rice Paper Texture Rubber Stair Tread (FRPATR & VIFPATR): Integrated Riser, 2" (5.08 cm) hinged, square nose configuration, .210" (5.33 mm) to .153" (3.89 mm) tapered 13" (33 cm) tread depth with 7" (17.8 cm) integral riser

VIFRPATR with 2" (5.0 cm) wide contrasting color grit tape insert.

VIFRPATRS with 2" (5.0 cm) wide contrasting solid rubber color insert strip

VIFRPATRP with 2" (5.0 cm) wide contrasting marbled rubber color insert strip

1.1.2. Sizes:

Raised Round, Raised Square and Hammered rubber stair treads available in 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), 7 ft. (2.13 m), 8 ft. (2.44 m), and 9 ft. (2.74 m) lengths)

Bamboo, Cubis, FastLane, Diamond, and Rice Paper rubber stair treads available in 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)

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. **Tensile Strength** (ASTM D 412): 1200 psi
- 2.2. **Hardness** (ASTM D 2240): Not less than 85 Shore A
- 2.3. **Abrasion Resistance** (ASTM D 3389): < 1 gram weight loss
- 2.4. **Slip Resistance** (ASTM D 2047): Meets and exceeds a static coefficient of friction of 0.8
- 2.5. **Fire Resistance:** ASTM E 648/NFPA 253 (Critical Radiant Flux): Class 1 (Minimum 0.45 W/cm²)
- 2.6. **Smoke Development** (ASTM E 662/NFPA 258): less than 450

3. INSTALLATION

- 3.1. See Johnsonite Stair Tread installation instructions for complete details.

3.2. Adhesives:

- **Tarkett 965 Adhesive Coverage:**
Porous Substrate: 125-150 sq. ft. per gallon
Non-porous Substrate: 150-175 sq. ft. per gallon
- **Tarkett 946 Premium Contact Adhesive** (Non-porous surfaces)
Application: Brush or roller
Approximate coverage:
1 kg Unit (0.95 Qt) – 24 to 36 sq. ft.
6 kg Unit (1.44 Gal.) – 144 to 215 sq. ft.
- **Tarkett 930 Two-Part Epoxy Caulking Compound**
Application: 30 oz. cartridge (Use Johnsonite 530 dual-cartridge dispenser gun with cartridge)
Coverage: Approximately 50 linear ft. / cartridge

4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

5. WARRANTY

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

6. MAINTENANCE

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

7. TECHNICAL SERVICES

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.

For current Installation and Maintenance Instructions, Product Specifications, and other technical data, visit us on the web at www.tarkettna.com or contact Tarkett at 1-800-899-8916.