# STAIRWELL MANAGEMENT

# Rubber Stair Treads (No Riser)

### 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@iohnsonite.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 F2169 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. and Visually-Impaired. Standard formulation exceeds ASTM E 648 Class 1 Flammability requirements.

#### 1.2.1. Styles & Physical Characteristics:

**Rice Paper Texture** Rubber Stair Tread (FRPAT & VIFRPAT - Visually Impaired) -, 2" (5.08 cm) hinged, square nose configuration, .210" (5.33 mm) to .153" (3.89 mm) tapered 12.25" (33 cm) tread depth

VIFRPAT with 2" (5.0 cm) wide contrasting color grit tape insert. VIFRPATS with 2" (5.0 cm) wide contrasting solid rubber color insert strip

Hammered Pattern Rubber Stair Tread (HMT & VIHMT - Visually Impaired) -, 2" (5.08 cm) hinged square nose configuration, .210" (5.33 mm) to .113" (2.87 mm) tapered 12-1/4" (31.12 cm) tread depth

VIHMT with 2" (5.0 cm) wide contrasting color grit tape insert VIHMTS with 2" (5.0 cm) wide contrasting solid rubber color insert strip

Hammered Pattern Rubber Stair Tread Extended Depth (HMTD & VIHMTD - Visually Impaired) -, 2" (5.08 cm) hinged square nose configuration, .210" (5.33 mm) to .113" (2.87 mm) tapered 14" (35.6 cm) tread depth

VIHMTD with 2" (5.0 cm) wide contrasting color grit tape insert VIHMTDS with 2" (5.0 cm) wide contrasting solid rubber color insert strip

Round Raised Disk Pattern Rubber Stair Tread (RH-RD & VIRH-RD (Visually Impaired): 2" (5.08 cm) hinged square nose configuration, .210" (5.33 mm) to .113" (2.87 mm) tapered 12-1/4" (31.12 cm) tread depth

 $\ensuremath{\text{VIRH-RD}}$  with 2" (5.0 cm) wide contrasting color grit tape insert

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

Square Raised Disk Pattern Rubber Stair Treads (RH-SQ & VIRH-SQ - Visually Impaired): 2" (5.08 cm) hinged square nose configuration, .210" (5.33 mm) to .113" (2.87 mm) tapered 12-1/4" (31.12 cm) tread depth

**Product Specification** 

 $\ensuremath{\text{VIRH-SQ}}$  with 2" (5.0 cm) wide contrasting color grit tape insert

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

Bamboo Surface Texture Rubber Stair Tread (BMT & VIBMT - Visually Impaired): 2" (5.08 cm) hinged square nose configuration, .210" (5.33 mm) to .113" (2.87 mm) tapered 12-1/4" (31.12 cm) tread depth

VIBMT with 2" (5.0 cm) wide contrasting color grit tape insert VIBMTS with 2" (5.0 cm) wide contrasting solid rubber color insert strip

Fast Lane Surface Texture Rubber Stair Tread with Integrated Riser (CFLT & VICFLT - Visually Impaired): 2" (5.08 cm) hinged square nose configuration, .210" (5.33 mm) to .113" (2.87 mm) tapered 12-1/4" (31.12 cm) tread depth

VICFLT with 2" (5.0 cm) wide contrasting color grit tape insert. VICFLTS with 2" (5.0 cm) wide contrasting solid rubber color insert strip

Cubis Surface Texture Rubber Stair Tread (CUT & VICUT - Visually Impaired): 2" (5.08 cm) hinged square nose configuration, .210" (5.33 mm) to .113" (2.87 mm) tapered 12-1/4" (31.12 cm) tread depth

VICUT with 2" (5.0 cm) wide contrasting color grit tape insert. VICUTS with 2" (5.0 cm) wide contrasting solid rubber color insert strip

Heavy Duty Diamond Rubber Stair Treads, CN – (Sq & Rd), 2" (5.08 cm) square nose or round nose configuration [designed for 3/4" (19 mm) stair nose radius], tapered from 0.240" (6.1 mm) to 0.140" (3.6 mm), 13" (33.02 cm) tread depth.

VICN with 2" (5.0 cm) wide contrasting color grit tape insert. VICNS with 2" (5.0 cm) wide contrasting solid rubber color insert strip

**S** Service Weight Rubber Stair Treads, Square nose configuration is 1-5/8" (4.66 cm) with a hinge, 3/16" (4.76 mm) to 1/8" (3.17 mm) tapered 13-1/4" (33.66cm) tread depth. [Available with a Visually Impaired **(VIS)** 2" (5.0 cm) wide contrasting color grit tape or solid color rubber insert.]

**SA** Service Weight Safe-T-Grip Rubber Stair Treads 1-5/8" (4.66 cm) square nose configuration, 3/16" (4.76 mm) to 1/8" (3.17 mm) tapered 13-1/4" (33.66 cm) tread depth, Two 1" (2.5 cm) wide grit tape inserts.

#### 1.1.2. Sizes:

Rubber stair treads available in 3', 3-1/2', 4', 4-1/2', 5', and 6' (0.91 m, 1.07 m, 1.22 m, 1.37 m, 1.52 m, and 1.83 m)

# STAIRWELL MANAGEMENT

# Rubber Stair Treads without Riser

# 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/cm<sup>2</sup>)
- 2.6. Smoke Development (ASTM E 662/NFPA 258): less than 450

# 3. INSTALLATION

See Johnsonite Stair Tread installation instructions for complete details.

## 3.1. 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.

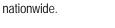
## 6. MAINTENANCE

72 hours after installation is completed, initial maintenance procedures must be implemented in accordance with manufacturer's requirements. Refer to Rubber Stair Tread 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.



**Product Specification** 



Technical Services Department 30000 Aurora Road, Solon, Ohio 44139 (800) 899-8916 ext 9297 Fax (440) 632-5643 email: info@johnsonite.com www.tarkettna.com



Page 2 of 2