## Stringers and Risers

## 1. PROPRIETARY PRODUCT/MANUFACTURER

- 1.1. Proprietary Product: Resilient Stair Stringers and Risers
- 1.2. 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	-	

## 1.3. Proprietary Product Description:

1.3.1. **Construction:** Johnsonite Rubber Stringers and Risers are manufactured from a proprietary thermoplastic rubber formulation designed specifically to meet the performance and dimensional requirements of ASTM F-1861, Type TP, Group 1 (solid) Standard Specification for Resilient Wall Base.

Johnsonite Vinyl Stringers and Risers are formulated from a homogeneous polyvinyl chloride composition combined with high quality additives and colorants designed specifically to meet the performance and dimensional requirements of ASTM F-1861-98, Type TV, Group 1 (solid) Standard Specification for Resilient Wall Base.

#### 1.3.2. Styles:

## Stringers:

RS-XX (Rubber Stringer) VS-XX (Vinyl Stringer)

## Risers:

RR-XX (Rubber Riser) VR-XX (Vinyl Riser)

## 1.3.3. Physical Characteristics:

• Rubber Stringer (RS):

Thickness: 0.080" (2 mm) 10" (25.4 cm) height x 6 ft. (1.83 cm) long

- Vinyl Stringer (VS): 10" (25.4 cm) height x 50 ft. (15.24 m) long, 0.080" (2 mm) thick
- Rubber Riser (RR):
  - Thickness: 1/8" (3.17 cm) 6" (15.24 cm) high x 4' (1.22 m) long 6" (15.24 cm) high x 100' (30.48 m) long 7" (17.78 cm) high x 4' (1.22 m) long 7" (17.78 cm) high x 5' (1.52 m) long 7" (17.78 cm) high x 6' (1.83 m) long 7" (17.78 cm) high x 50' (15.24 m) long

## • Vinyl Riser (VR):

Thickness: .080" (2 mm) Sizes: 6" (15.24 cm) high x 4' (1.22 m) long 6" (15.24 cm) high x 120' (36.58 m) long 7" (17.78 cm) high x 4' (1.22 m) long 7" (17.78 cm) high x 50' (15.24 m) long

# **Product Specification**

## 2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. Flexibility: Will not crack, break, or show any signs of fatigue when bent around a 1/4" (6.35 mm) diameter cylinder.
- 2.2. Meets or exceeds the performance requirements for resistance to heat/light aging, chemicals, and dimensional stability when tested to the methods, as described, in ASTM F-1861.

#### 2.3. Fire Resistance:

ASTM E 648/NFPA 253 (Critical Radiant Flux) - Class 1 ASTM E 662/NFPA 258 (Smoke Density) - less than 450

## 3. INSTALLATION

See Stringers and Riser installation & maintenance instructions for complete details.

3.1. Adhesives:

Tarkett 960 Cove Base Adhesive (Porous surfaces):

**Application**: 1/8" x 1/8" x 1/8" square notched trowel

#### Approximate coverage:

6" height – 125 to 175 linear feet/gallon 7" height – 105 to 155 linear feet/gallon 10" height – 65 to 115 linear feet/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.

## 4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

## 5. WARRANTY

Limited 2 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 the Stair Stringers and Riser 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.

#### **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 © 2016 Tarkett