

Product Specification**Johnsonite Safe-T-First Guidance and Feature Strips****1. PROPRIETARY PRODUCT/MANUFACTURER**

1.1. **Proprietary Product:** Safe-T-First Vinyl Guidance and Feature Strips

1.2. Manufacturer:

Johnsonite, Inc.	Phone	(800) 899-8916
30000 Aurora Road		(440) 543-8916
Solon, Ohio 44139	Tech:	Ext 9297
Web: www.tarkettna.com	Samples:	Ext 9299
Email: info@johnsonite.com	Fax:	(440) 543-8920

1.3. Proprietary Product Description:

1.3.1. **Construction:** Johnsonite Vinyl Safe-T-First Guidance and Feature Strips are manufactured from a homogeneous composition of polyvinyl chloride (PVC), high quality additives, and colorants. The product formulation exceeds ASTM E 648 Class 1 Flammability requirements.

Johnsonite Safe-T-First Vinyl Guidance and Feature Strips are designed for interior applications only and not recommended for environments where the product will be exposed to animal fats, vegetable oils, or petroleum based materials. (i.e.: commercial kitchens)

1.3.2. Styles:

PVFSN-99 1": (2.54 cm) wide by 1/8" (3.18 mm) thick co-extruded strip of photoluminescent material in a 50 ft (15.2m) roll.

This product is designed for strategic floor placement to provide continuous corridor evacuation to exitways.

PVGSN-99 1": (2.54 cm) wide by 1/8" (3.18 mm) thick radius edged, co-extruded strip of photoluminescent material in a 50 ft (15.2m) roll.

This product is designed for strategic wall placement to provide continuous corridor evacuation to exitway such as, exit doors, fire extinguishers, electrical panels, and other critical building elements.

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- **Hardness** - ASTM D 2240 - Not less than 85 Shore A
- **Abrasion Resistance** - ASTM D 3389 - 0.22 mg/cycle
- **Fire Resistance:** ASTM E 648/NFPA 253 (Critical Radiant Flux) - Class 1
- **UL 1994 Certified** by Underwriters Laboratories, Inc.

3. INSTALLATION

See Resilient Mouldings Installation and Maintenance instructions for complete details.

3.1. Adhesives:**3.1.1. Feature Strip -**

Johnsonite 965 Flooring & Tread Adhesive:

Coverage:

Porous Substrates: Approximately 125 - 150 sq. ft. /gal

Non-Porous Substrates: Approximately 150 - 175 sq. ft. /gal

Johnsonite 996 Two-Part Epoxy Adhesive:

Coverage: Approximately 125 - 150 sq. ft. /gal

Johnsonite 975 Two-Part Urethane Adhesive:

Coverage: Approximately 125 - 150 sq. ft. /gal

3.1.2. Guidance Strip -

946 Premium Contact Adhesive

Application: Brush or roller

Approximate coverage:

1 kg Unit (0.95 Qt) – 24 to 36 sq. ft. per unit

6 kg Unit (1.44 Gal.) – 144 to 215 sq. ft. per unit

4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

5. WARRANTY

Limited 2 year limited 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. See Resilient Mouldings Installation and Maintenance instructions for complete details.

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 800-899-8916.