



## Granit Safe-T Flooring

## Product Specification

### 1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. **Proprietary Product:** Homogeneous slip retardant sheet floor coverings with aluminum granules, designed for durability and commercial interiors.

1.2. **Manufacturer:**

Tarkett North America                      Phone:     (800) 899-8916  
30000 Aurora Rd.                                (440) 543-8916  
Solon, Ohio 44139  
Web: www.tarkett.com

1.3. **Proprietary Product Description:**

1.3.1. **Construction:** Tarkett Granit Safe-T features aluminum granules slip retardant particulate suspended evenly throughout the product thickness. Granit Safe-T flooring is composed of a 0.080" (2 mm) reinforced wear layer containing 50% or more binder content that is urethane reinforced to reduce the use of polish or waxes throughout the life cycle of the product.

1.3.2. **Styles:**

- **GRTSFT-R** (Granit Safe-T Flooring – Rolls)

1.3.3. **Physical Characteristics:**

- Overall thickness: 0.080" (2.0 mm)
- Wear layer thickness: 32 mil (0.8mm)
- Packaging: Available in 6' 6" (2 m) wide and approximately 82'7" linear feet (25 m) per roll

### 2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. Meets ASTM F 1913 performance standards for homogeneous single layered vinyl floor covering
- 2.2. **Static coefficient of friction** (ASTM D 2047):  $> 0.5$
- 2.3. **Resistance to Light** (ASTM F1515):  $\Delta \leq 8$
- 2.4. **Resistance to Heat** (ASTM F 1514):  $\Delta E \leq 8$
- 2.5. **Static Load Limit** (ASTM F 970): 250 psi,  $\leq 0.005"$
- 2.6. **Flammability** (ASTM E 648 – CRF): Class 1
- 2.7. **Smoke Development** (ASTM E662):  $< 450$
- 2.8. **CAN/ULC S102.2:** FSR 45 / SDC 145

### 3. INSTALLATION

- 3.1. See homogeneous sheet flooring installation instructions for complete details.

### 3.2. Adhesives:

- **Tarkett 925 Adhesive Coverage:**  
Porous Substrate: 250-300 sq. ft./gal.  
Non-porous Substrate: 250-300 sq. ft. per gallon
- **Tarkett 975 Two-Part Polyurethane Adhesive Coverage:**  
Porous & Non-porous Substrate: 225-250 sq. ft. per gallon
- **Tarkett 996 Two-Part Epoxy Adhesive Coverage:**  
Porous & Non-porous Substrate: 225-250 sq. ft. per gallon
- **Tarkett RollSmart Adhesive Coverage:**  
Approximate Coverage:  
Porous & Non-porous Substrate: 350 - 400 sq. ft. per gallon  
(3/8" Nap Paint Roller used with a paint tray)

### 4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

### 5. MAINTENANCE

72 hours after installation is completed, initial maintenance procedures must be implemented in accordance with manufacturer's requirements. Refer to Granit Safe-T Maintenance Instructions for complete maintenance details.

### 6. 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.

### 7. WARRANTY

Limited 20-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

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