



MicroTone™ & Color Splash

Product Specification

1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. **Proprietary Product:** Resilient MicroTone™ & Color Splash Rubber Floor Tiles

1.2. **Manufacturer:**

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

1.3. **Proprietary Product Description:**

1.3.1. **Construction:** Tarkett MicroTone™ & Color Splash Rubber Floor Tiles are manufactured from a homogeneous composition of 100% synthetic rubber, high quality additives, and colorants to meet the performance requirements of ASTM F 1344, Class 1 - B Standard Specification for Rubber Floor Tile.

Tarkett MicroTone™ & Color Splash Rubber Floor Tiles 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 (e.g.: commercial kitchens). Tarkett rubber floor tiles require the use of chair pads or chairs with casters designed for resilient flooring in work stations or similar environments. Tarkett rubber floor tiles are not warranted against cuts or lack of protection under caster wheels designed for carpeting or other types of flooring.

1.3.2. **Styles:**

HNPS XX – Hammered Surface Rubber Floor Tile, specify 0.080" (2 mm) thickness, 24" x 24" (61 cm x 61 cm)

HRTSP XX - Hammered Surface Rubber Floor Tile, specify 0.125" (3.17 mm) thickness, 24" x 24" (61 cm x 61 cm)

FRPANSP XX – Rice Paper Surface Pattern Rubber Tile, specify 0.080" (2 mm) thickness, 24" x 24" (61 cm x 61 cm)

FRPASP XX - Rice Paper Surface Pattern Rubber Tile, specify 0.125" (3.17 mm) thickness, 24" x 24" (61 cm x 61 cm)

RTSP XX RD – Raised Round Disk Pattern Rubber Tile, specify 0.125" (3.17 mm) thickness, 24" x 24" (61 cm x 61 cm)

RTSP XX SQ – Raised Square Disk Pattern Rubber Tile, specify 0.125" (3.17 mm) thickness, 24" x 24" (61 cm x 61 cm)

BMRTSP XX – Bamboo Surface Pattern Rubber Tile, specify 0.125" (3.17 mm) thickness, 24" x 24" (61 cm x 61 cm)

CNSP XX – Diamond Surface Pattern Rubber Tile, specify 0.125" (3.17 mm) thickness, 24" x 24" (61 cm x 61 cm)

1.3.3. **Physical Characteristics:**

Tile Size and Packaging:

- 24" x 24" (61 cm x 61 cm), .125" – 8 tiles per carton, 32 ft² (3.0 m²) per carton, 35 lbs per carton
- 24" x 24" (61 cm x 61 cm), .080" (2 mm) – 12 tiles per carton, 48 ft² (4.5 m²) per carton, 35 lbs per carton

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

2.1. **Hardness** (ASTM D 2240): Not less than 85 Shore A

2.2. **Abrasion Resistance** (ASTM D 3389): <1.0 gm weight loss

2.3. **Slip Resistance** (ASTM D 2047): ≥ 0.5 SCOF

2.4. **Color Heat Stability** (ASTM F 1514): < 8.0 ΔE

2.5. **Static Load Limit** (ASTM F 970): Passes (250 psi load)

2.5. **Fire Resistance:**

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

2.6. **Chemical Resistance:** ASTM F 925, Passed - 5% Acetic acid, 70% Isopropyl alcohol, Sodium hydroxide solution (5% NaOH), Hydrochloric acid solution (5% HCl), Sulfuric acid solution (5% H₂SO₄), Household ammonia solution (5% NH₄OH), Household bleach (5.25% NaOCl), Disinfectant cleaner (5% active phenol)

3. INSTALLATION

See Tarkett rubber floor tile 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 996 Two-Part Epoxy Adhesive Coverage:**
Porous & Non-porous Substrate: 150-175 sq. ft. per gallon
- **Tarkett 975 Two-Part Polyurethane Adhesive Coverage:**
Porous & Non-porous Substrate: 150-175 sq. ft. per gallon
- **Tarkett 901 SpraySmart Adhesive Coverage:**
Porous & Non-porous Substrate: 80 sq. ft. per can (480 sq. ft. per carton)

Tarkett North America

Technical Services Department
30000 Aurora Road
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800.899.8916
info@tarkettna.com

www.tarkettna.com



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 Johnsonite rubber tile maintenance Instructions for complete maintenance details.

6. TECHNICAL SERVICES

Visit us on the web at www.tarkettna.com

Contact Technical Support at (800) 899-8916 or E-mail: 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 5 year warranty. For complete details, contact Tarkett or an authorized Tarkett distributor.

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