

1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. Proprietary Product: Minerality™ Rubber Tile & Plank

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 Minerality™ 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-A and 1-B Standard Specification for Rubber Floor Tile.

Tarkett 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:

- **Strata** (MRLR-XXX): 1/8" (3.175mm) thickness, 12" x 24" (305mm x 610mm)
- **Grains** (MRLR-XXX): 1/8" (3.175mm) thickness, 6" x 48" (152mm x 1.22m)

Both Strata & Grains Texture: Leather

1.3.3. Physical Characteristics:

Tile & Plank Size and Packaging

- 12" x 24" (30.5 cm x 61 cm), 16 tiles per carton, 32 ft² (3.0 m²), and 32 lbs/carton
- 6" x 48" (15.2 cm x 121.9 cm), 0.125" thickness, 16 planks per carton, 32 ft² (3.0 m²), and 32 lbs/carton

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. **Abrasion Resistance** (ASTM D 3389): <1.0 gm weight loss
- 2.2. **Hardness** (ASTM D 2240): Not less than 85 Shore A
- 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 at 250 psi

- 2.6. **Fire Resistance:** ASTM E 648/NFPA 253 (Critical Radiant Flux), Class 1

- 2.7. **Chemical Resistance** (ASTM F 925): Passes – 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).

- 2.8. **CAN/ULC S102.2:** FSR 45 / SDR 265

3. INSTALLATION

See rubber tile flooring 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)

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 rubber tile maintenance instructions for complete maintenance details.

6. TECHNICAL SERVICES

Visit us on the web at www.tarkett.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.

Tarkett North America

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