



1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. **Proprietary Product:** Vinyl Enhanced Tiles (VET) designed for durability and commercial interiors.

1.2. **Manufacturer:**

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

1.3. **Proprietary Product Description:**

1.3.1. **Construction:** Tarkett Color Essence & Color Essence SR (Slip resistance) tiles are manufactured from a homogeneous composition of high quality additives, and colorants to meet the performance requirements of ASTM F 1066, Standard Specification for Vinyl composition Tile.

1.3.2. **Styles:**

- **CE-XXX** (Color Essence VET)
- **CE-SR - XXX** (Color Essence VET Slip Resistance)

1.3.3. **Physical Characteristics:**

- Overall thickness: 1/8" (3.17 mm)
- Size: 12" X 12" (30.5 cm x 30.5 cm)
- Quantity: 45 tiles / carton
- 45 sq. ft. (4.18 m²) / carton
- Weight: 1.2 lbs. / sq. ft. (54 lbs. / carton)

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. **Heat Stability** (ASTM F 1514): $\Delta E \leq 8$
- 2.2. **Size/Squareness** (ASTM F2055): Passes
- 2.3. **Deflection** (ASTM F1304): Passes
- 2.4. **Impact Resistance** (ASTM F1265): Passes
- 2.5. **Dimensional Stability** (ASTM F2199): Passes
- 2.6. **Chemical Resistance** (ASTM F925): Passes
- 2.7. **Static coefficient of friction** (ASTM D 2047): ≥ 0.5 SCOF
- 2.8. **Residual Indentation** (ASTM F1914): Conforms
- 2.9. **Static Load Limit** (ASTM F 970) modified: Passes 400 psi
- 2.10. **Flammability** (ASTM E 648): Class 1 (≥ 0.45 W/cm²)
- 2.11. **Smoke Development** (ASTM E 662): < 450

3. INSTALLATION

See Vinyl Enhanced Tile flooring installation instructions for complete details.

3.1. **Adhesive:**

- **Tarkett 959 Vinyl Tile Adhesive Coverage:**
Porous Substrate: 150-175 sq. ft. per gallon
Non-porous: 250-300 sq. ft. per gallon
- **Tarkett 959HM High Moisture Substrate Adhesive**
Porous Substrate: 125-150 sq. ft. per gallon
Non-porous: 250-300 sq. ft. per gallon
- **Tarkett 901 SpraySmart Adhesive Coverage:**
160 sq. ft. per container (960 sq. ft. per carton)
- **Tarkett 975 Two-Part Urethane Adhesive**
Porous & Non-Porous Substrate: 225-250 sq. ft. per gallon
- **Tarkett 996 Two-Part Epoxy Adhesive**
Porous & Non-Porous Substrate: 225-250 sq. ft. per gallon

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 Vinyl Enhanced 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 Email: 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 10-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
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