

# VINYL ENHANCED TILE

Color Essence®  
Color Essence® SR

Product Specification

## 1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. Proprietary Product: Vinyl Enhanced Tiles designed for durability and commercial interiors.

### 1.2. Manufacturer:

Tarkett	Phone: (800) 899-8916
30000 Aurora Rd.	(440) 543-8916
Solon, Ohio 44139	Tech: Ext 9297
Web: <a href="http://www.tarkettna.com">www.tarkettna.com</a>	Samples: Ext 9299
E-mail: <a href="mailto:info@johnsonite.com">info@johnsonite.com</a>	

### 1.3. Proprietary Product Description:

1.3.1. Construction: Color Essence VET and Color Essence SR (Slip resistance) VET 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 m<sup>2</sup>) / 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 with less than 5 mils (0.005") residual indentation

2.10. Fire Performance (ASTM E 648 Flooring Radiant Panel): Class 1

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 901 SpraySmart Adhesive Coverage:  
160 sq. ft. per. container (960 sq. ft. per carton)

## 4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

## 5. WARRANTY

Limited 5 year 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. Refer to Vinyl Enhanced Tile Maintenance Instructions for complete maintenance details.

## 7. 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](http://www.tarkettna.com) or contact Tarkett at 1-800-899-8916.



THE ULTIMATE  
FLOORING EXPERIENCE

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