



## SECTION 09.65.19.00

### VINYL COMPOSITION TILE

#### PART 1 - GENERAL

##### 1.01 SECTION INCLUDES

- A. Provide vinyl composition tile flooring with accessories, as required for complete installation.

##### 1.02 SUBMITTALS

- A. Product Data: Furnish manufacturer's literature for each type of material to be provided for Project.
- B. Samples: Furnish each type of tile and edge strip required for Project.
- C. Color Charts: Show full range of colors and patterns available.

##### 1.03 QUALITY ASSURANCE

- A. Installer Qualifications: Firm with minimum five years successful experience completing resilient tile installation similar to that required.

##### 1.04 SITE CONDITIONS

- A. Maintain minimum 65 degree F air temperature at flooring installation area for minimum two days prior to, during, and for minimum 24 hours after installation of resilient tile.
- B. Store flooring materials in area of application; allow two days for material to reach same temperature as area. and maintain for minimum 24 hours after completion of installation.

#### PART 2 - PRODUCTS

##### 2.01 MATERIALS

- A. Vinyl Composition Tile Manufacturer: Azrock by Tarkett Commercial, Telephone 800-558-2240 (samples) and 800-366-2689 ext. 2709 (Tarkett Commercial Technical Assistance); Fax 713-869-5271 (Tarkett Commercial Technical Assistance). E-mail Technical Assistance: [AzTech@Tarkett.com](mailto:AzTech@Tarkett.com)
- B. Type: ASTM F 1066, Class 1 or 2, non-asbestos formulated; 12 inch by 12 inch ; 1/8 [3/32] inch gauge; minimum 1.0 CRF per ASTM E 648; maximum smoke density of 450 per ASTM E 662; static load limit of 125 psi or higher; minimum slip resistance rating of > 0.60.
- C. Color and Pattern: As selected by Architect from manufacturer's full range of available colors and patterns, including Standard (Class 2) and Premium (Class 1, and 2).
  - a. Standard Pattern, Class 2, Cortina Colors (27 colors).
  - b. Standard Pattern, Class 2, Cortina Classics (38 colors).
  - c. Premium Pattern, Class 1, Solids (14 colors)
  - d. Premium Pattern, Class 1, Feature Strip (14 colors) [1/4", 1/2", 1", 2", 4", 6" by 24" sizes available]
  - e. Premium Pattern, Class 2, Granite (10 colors).
  - f. Premium Pattern, Class 2, Granite Slip Resistant (13 colors); slip resistance rating of 0.8.

**Specifier Note:** Cortina Standard Patterns are available with StoneGlow, photo luminescent chips (dispersed evenly across the tiles which will illuminate a pathway to help people exit safely in emergency situations) by special order, subject to minimum order size and production schedule.

h. Premium Option, Class 2, StoneGlow



800-558-2240 (Samples)  
800-366-2689 ext. 2709 (Tarkett Commercial Technical Assistance)  
FAX: 713-869-5271 (Tarkett Commercial Technical Assistance)

Technical Assistance E Mail: [AzTech@Tarkett.com](mailto:AzTech@Tarkett.com)

- D. Accessories: Provide vinyl edge strips (moldings), subfloor hydraulic/Portland cement filler, primers, adhesives, and floor finish as required for complete installation; edge strip (molding) colors as selected to compliment flooring.

### **PART 3 - EXECUTION**

#### **3.01 PREPARATION**

- A. Comply with manufacturer recommendations for preparation of substrate.
- Concrete, Terrazzo, Latex Patching Compound Floors: Comply with ASTM F 710 in addition to manufacturer recommendations for preparation of substrate.

#### **3.02 INSTALLATION**

- A. Comply with manufacturer's recommendations and installation instructions.
- B. Install minimum 1/2 tile at room and area perimeter.
- C. Install edge strips at unprotected and exposed edges where flooring terminates.
- D. Fit flooring to walls, columns, floor outlets and other appurtenances, to produce net joints.
- E. Consult with Architect for floor pattern desired in each area.

#### **3.03 CLEANING AND POLISHING**

- A. Clean floors taking care not to wash floors prior to adhesive set.
- B. Apply floor finish in accordance with manufacturer's recommendations.

**END OF SECTION**